ANNUAL SURVEY OF INDUSTRIES 1961

(In 10 Volumes)

(VOLUME X)

सत्यमेव जयते

CENTRAL STATISTICAL ORGANISATION
(INDUSTRIAL STATISTICS WING)
DEPARTMENT OF STATISTICS
CABINET SECRETARIAT
1, Council House Street
Calcutta

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ANNUAL SURVEY

OF

INDUSTRIES 1961

ANNUAL SURVEY OF INDUSTRIES, 1961

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Volume X

Page	Table	Item	Col.	For	Read
1	2	Stocks of semi-finished goods including work-in-progress	2	22,55,625	11,55,625
2	3	Man hours worked—Men	5	614,320	614,420
9	2	Fixed capital, total	4	25,46,51	25,46,518
11	—	Industry No	—	39-3	391-3
17	3	Workers directly employed—Men	3	523	532
18	6	Lenses — Rs.	3	1,06,789	1,06,879
21	5	Glasses for watches and clocks—No	4	15,500	15,500[4]
44	5	Materials consumed, total	5	3,37,068	4,37,068
50	2	Working capital, total	2	3,12,453	3,12,253
58	7	Value added by manufacture	2	76,00,336	67,00,336
61	5	Materials consumed, total	4	37,95,539	74,95,539
65	1	Number of factories which remained closed throughout the year	2	..	1
71	4	Firewood—M. tonne	5	2	28
73	6	Products and by-products, total	3	79,85,260	79,14,260
73	6	Lighting purposes—KWH	4	31,371,953	33,371,953
74	7	Gross value of output, total	2	82,17,80,724	82,11,80,724

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1, COUNCIL HOUSE STREET
CALCUTTA

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Volume X

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			Major Group 39—Miscellaneous Manufacturing Industries	
1	177	391-1, 391-4	Surgical instruments and Mathematical, surveying and drawing instruments	
2	178	391-2·1	Water meters, steam meters and electricity meters	
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5	181	393	Manufacture of watches and clocks	1
6	182	394-1	Jewellery	2
7	183	394-2	Mints	2
8	184	399-3	Pen and pencil making	3
9	185	399-4	Fountain pen manufacturing	3
10	186	399-5	Button making	3
11	187	399-7	Plastic moulded goods	4
12	188	399-10	Brooms and brushes	4
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16	192	399-15	Bones, ivory, horns, hoofs, claws and similar products (Bone Crushing)	5
17	193	399-16	Slates and slate products	6
18	194	395, 399-8, 399-13, 399-17	Manufacture of musical instruments, Celluloid articles, Signs and advertising displays, and Manufacturing industries not elsewere classified—others	6
			Major Group 51—Electricity, Gas and Steam	
19	195	511 & 512	Electric light and power (generation, transmission and distribution of electric energy); and Gas manufacture and distribution	6

NOTES

These notes give only the main information which is needed for interpreting the Survey figures. Fuller explanations are given in Volume I of the Report on the Annual Survey of Industries, 1961. Major groups of Industries covered by each of the 10 volumes are specified on the inside front cover page.

(*i*) *Registered factories*—The factories covered by this Report are those registered under the Indian Factories Act, 1948 which employ 50 or more workers with the aid of power or 100 or more workers without the aid of power, including those which did not work during the year.

"Factory means any premises including the precincts thereof—

(*a*) Whereon ten or more workers are working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on, or

(*b*) Whereon twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is ordinarily so carried on, but does not include a mine subject to the operation of the Mines Act, 1952 or a railway running shed.

In the case of electric light and power industry, owing to its special nature and organisation, the unit of enumeration has been accepted as "undertaking" irrespective of (*i*) whether the factories owned by the undertaking belong to the census or the sample sector of the survey and (*ii*) whether or not its substations are registered as factories. Returns on undertaking basis, as explained above, were collected in the State of Assam, Bihar, Punjab, Rajasthan, Uttar Pradesh, West Bengal and Delhi. In Gujarat also returns were collected on the same basis except that factories belonging to the sample sector of the survey remained excluded. In the remaining States, and Union territories, change in this respect has been made as from the survey year 1962.

(*ii*) *Average number of days worked*—This is computed by adding the number of days worked by the factories in the State or industry as the case may be and dividing the aggregate by the number of factories which worked during the year.

(*iii*) *Productive capital*—Capital employed relates to 31-12-61 in the case of factories which closed their accounts on that date and in other cases to the date on which accounts were last closed prior to 31st December. It consists of fixed and working capital. Fixed capital comprises land, buildings including those under construction, improvements to land and other constructions; plant, machinery and tools (including uninstalled); transport equipment; other fixed assets such as furniture, fixtures, etc., and intangible assets. Working capital consists of stocks of materials stores, fuels, semi-finished goods including work-in-progress, and finished products and by-products; cash in hand and at the bank and the algebraic sum of sundry creditors as represented by (*a*) outstanding factor payments, e.g., rent, wages, interest and dividend, (*b*) purchases of goods and services, (*c*) short-term loans and advances and sundry debtors comprising amounts due to the factory on account of sale of goods and services and advances toward purchase and tax payments. Long-term loans and debentures including advances by proprietors and working partners are excluded.

(*iv*) *Rent paid for fixed capital items taken on lease or rent*—It is the amount paid for the use during the year of any item of fixed assets taken on lease or rent.

(*v*) *Number of persons employed*—The average number of persons employed by each factory under various heads such as workers, other than workers, etc., is computed by taking the total attendance of persons in all the shifts on all working days and dividing it by the number of days worked. These averages are aggregated for all factories in the State or industry, as the case may be, and the aggregate is taken as the number of persons employed in the State or industry, respectively. It includes persons attending and on leave with pay such as sick leave, casual leave or paid vacation and also those engaged in welfare activities.

(*vi*) *Workers*—The term "Workers" is used in the same sense as in the Factories Act, 1948 but excludes persons holding positions of supervision or management or employed in a confidential position. Section 2 (*l*) of the Factories Act, 1948 defines worker as a person employed directly or through any agency whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or premises used for a manufacturing process or in any other kind of work incidental to or connected with manufacturing process.

Other than workers—This term includes all employees other than workers as defined in (*vi*) above.

Working proprietors and unpaid family workers—The former include all owners of the legal entity, individual proprietorship or partnership, who are actively engaged in the work of the factory; the latter include all persons living in the household of any of the proprietors and working in the factory without regular pay, for at least 15 hours per week. Their number though shown separately, is included in the number of different categories of employees according as they are workers or persons other than workers

(*vii*) *Man-hours worked*—The number of man-hours worked during the year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. The number of man-hours for a State or an industry is the total of the number of man-hours worked by all factories in that State or industry.

(*viii*) *Salaries and wages*—The term "salaries/wages" includes all payments made in cash as compensation for work done during the year, e.g., basic wages, dearness allowance, overtime payments, shift allowance, leave wages, wages for paid holidays, all bonuses such as profit-sharing bonus, production bonus, good attendance bonus, incentive bonus, etc., and other cash payments made from time to time, regular and *ad hoc*, contractual or *ex-gratia*.

(*ix*) *Money value of benefits*—This includes the cost value or the net cost of the concession in respect of supplies made or services rendered such as housing, foodgrains, medical, educational, transport, recreational facilities, etc., payment by way of pensions, gratuity, retrenchment and layoff benefits; compensation for work injuries and occupational diseases, maternity and sickness benefits; employers' contributions to provident fund; Employees' State Insurance, etc.

(*x*) *Materials and fuels consumed*—This excludes any fuel or material manufactured within the factory and consumed in it, e.g. electrical energy generated and consumed within the factory. Coal used in generating the energy is, however, included since it is brought into the factory from outside. Materials consumed for repair and maintenance are included. The value of materials, etc., consumed is the cost at the factory. It includes the purchase price, transport charges and other incidental costs.

(*xi*) *Work done by other concerns*—This comprises work done by other concerns on repair and maintenance as also manufacturing work done on materials given out to them. The cost of industrial services purchased is inclusive of any transport and other charges incurred in this connection.

(*xii*) *Inward transport charges, purchase agency services, etc.*—It is the total incidental expenditure on the purchase of materials, etc., such as cost of transport, purchase agency commission, taxes and duties paid, etc. which could not be included in the purchase value of any individual item of material, etc. It also includes postage, stationery and printing expenses.

(*xiii*) *Input*—It is gross value of materials and fuels etc. consumed work done by other concerns, products reported for sale last year but used for further manufacture, incidental expenditure on purchase of materials, etc. non-industrial services purchased, depreciation and purchase value of goods sold in the same condition as purchased. Non-industrial services purchased include amounts paid on account of audit fee, accounts and bank charges, legal expenses, insurance charges, local rates and factory licences, etc. Unlike previous years i.e. prior to 1960 when depreciation was calculated at the rate allowed by the Income-Tax authorities for assessing taxable income, depreciation has been taken as reported in the factories' returns.

(*xiv*) *Value of products and by-products*—It represents the value of products and by-products manufactured for sale during the year. The value is ex-factory, i.e. exclusive of any incidental expenditure on sales. Products consumed for further manufacture in the factory are excluded.

(*xv*) *Work done for customers*—It comprises work done by the factory for other concerns on repair and maintenance as also manufacturing work done on materials supplied by the latter. The value is net of any discount or rebate and other drawbacks allowed to customers, and payments for carriage outward.

(*xvi*) *Output*—It is the aggregate value of products and by-products manufactued for sale, work done for customers and sale value of goods sold in the same condition as purchased and is adjusted for the difference in stocks of semi-finished goods at the beginning and at the end of the survey year.

(*xvii*) *Value added by manufacture*—This represents that part of the value of the product which is created in the factory and is computed by deducting from the gross ex-factory value of output, the gross value of input.

Industry No. 391-1 and 391—4

Name of Industry—Surgical Instruments and Mathematical, Surveying and Drawing Instruments

TABLE 1—NUMBER OF FACTORIES

Item	Total	West Bengal	Delhi and Uttar Pradesh	Andhra Pradesh Madras and Maharashtra
1	2	3	4	5
Number of factories in existence	10	4	3	3
Factories from which returns were received				
Number	10	4	3*	3
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	303	305	303	302

* Relates to two factories in Delhi and one in Uttar Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	West Bengal	Delhi and Uttar Pradesh	Andhra Pradesh, Madras and Maharashtra
1		2	3	4	5
Productive capital employed, total	Rs.	1,38,18,961	1,21,13,389	8,20,383	8,85,189
Fixed capital, total	Rs.	69,97,649	61,47,341	5,73,313	2,76,995
Land	Rs.	9,60,949	8,51,844	1,09,105	—
Building including under construction	Rs.	24,70,390	24,63,003	7,387	..
Improvements to land and other construction	Rs.	29,625	29,625	..	..
Plant, machinery and tools (including un-installed)	Rs.	26,02,343	20,97,760	4,18,292	86,291
Transport equipment	Rs.	85,461	41,452	14,293	29,716
Other fixed assets	Rs.	6,01,058	5,68,689	24,236	8,133
Intangible assets	Rs.	2,47,823	94,968	..	1,52,855
Working capital, total	Rs.	68,21,312	59,66,048	2,47,070	6,08,194
Stocks of materials, stores, fuels, etc.	Rs.	23,51,299	16,97,748	4,27,649	2,25,902
Srocks of semi-finished goods including work-in-progress	Rs.	22,55,625	10,41,193	23,498	90,934
Stocks of finished products and by-products	Rs.	10,42,961	8,78,785	1,35,958	28,218
Cash in hand and at banks	Rs.	24,50,223	19,89,355	88,871	3,71,997
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)1,78,796	3,58,967	(—)4,28,906	(—)1,08,857
Rent paid for fixed capital items taken on lease	Rs.	1,07,863	58,530	16,121	33,212

Industry No. 391-1 and 391-4

Name of Industry—Surgical Instruments and Mathematical, Surveying and Drawing Instruments

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	West Bengal	Delhi and Uttar Pradesh	Andhra Pradesh, Madras and Maharashtra
1		2	3	4	5
Number of persons employed, total		2,077	1,384	327	366
Workers, total		1,577	1,020	285	272
Directly employed, total		1,574	1,020	285	269
Men		1,574	1,020	285	269
Women		..	..	..	..
Children		..	..	..	..
Employed through contractors		3	..	..	3
Persons other than workers		500	364	42	94
Working proprietors, included above		5	..	4	1
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		3,670,543	2,380,011	668,928	621,604
Directly employed, total		3,663,359	2,380,011	668,928	614,420
Men		3,663,359	2,380,011	668,228	614,320
Women		..	.	..	..
Children		.	..	..	..
Employed through contractors		7,184	..	..	7,184
Wages, salaries and benefits or privileges, total	Rs.	48,71,396	36,95,986	4,85,136	6,90,274
Wages and salaries, total	Rs.	43,99,734	32,94,037	4,59,675	6,46,022
Workers, total	Rs.	27,22,838	20,48,618	2,38,604	4,35,616
Directly employed total	Rs.	27,20,750	20,48,618	2,38,604	4,33,528
Men	Rs.	27,20,750	20,48,618	2,38,604	4,33,528
Women	Rs.	..	..	..	..
Children	Rs.	..	..	..	.
Employed through contractors	Rs.	2,088	..	..	2,088
Persons other than workers	Rs.	16,76,896	12,45,419	2,21,071	2,10,406
Money value of benefits or privileges	Rs.	4,71,662	4,01,949	25,461	44,252

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Delhi and Uttar Pradesh	Andhra Pradesh, Madras and Maharashtra
1		2	3	4	5
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,04,645	60,683	25,850	18,112
Coal	M. tonne	39	6	23	10
	Rs.	2,188	218	1,424	546
Coke	M. tonne	53	20	17	16
	Rs.	4,401	1,360	1,463	1,578
Coal gas	1000 cubic metres	3	3	..	..
	Rs.	690	690	..	..
Firewood	M. tonne	1	..	1	..
	Rs.	103	..	103	..
Charcoal	M. tonne	5	..	2	3
	Rs.	1,133	..	428	705
Motor spirit	Litre	5,501	..	2,186	3,315
	Rs.	3,717	..	1,509	2,208
Other fuel oils	Litre	23,144	15,942	5,556	1,646
	Rs.	7,137	2,845	3,682	610
Lubricating oils	Litre	4,879	2,431	2,084	364
	Rs.	4,190	1,885	1,748	557
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	885,875	671,536	142,940	71,399
	Rs.	77,044	50,296	15,034	11,714
Water purchased	1000 litres	3,153	..	2,754	399
	Rs.	653	..	459	194
Others	Rs.	3,389	3,389	..	..

Industry No. 391-1 and 391-4

Name of Industry—Surgical Instruments a Mathematical, Surveying a Drawing Instntsrume

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2	West Bengal 3	Delhi and Uttar Pradesh 4	Andhra Pradesh, Madras an Maharashtr 5
Materials consumed, total	Rs.	39,57,194	16,62,189	14,98,772	7,96,23
Basic materials					
Alloy steel	M. tonne	1	1	..	..
	Rs.	4,165	4,165	..	..
Stainless steel	M. tonne	3	1	..	
	Rs.	35,785	5,218	..	30,56
Other steel	M. tonne	329	..	308	2
	Rs.	4,67,539	..	4,40,319	27,22
Non-ferrous metals	M. tonne	183	58	78	4
	Rs.	9,59,408	3,00,625	3,52,412	3,06,37
Alloys	M. tonne	1	1	..	..
	Rs.	12,758	12,758	..	..
Timber	Rs.	72,355	34,071	387	37,89
Glass (all types)	Rs.	91,127	90,619	..	50
Plastic sheets	Rs.	3,71,586	8,520	29,005	3,34,06
Others	Rs.	14,67,464	10,09,094	4,58,370	..
Chemicals and auxiliary material					
Nickel plating salt	Kg.	453	..	453	..
	Rs.	2,482	..	2,482	..
Oil grease and paint	Rs.	33,480	21,074	..	12,40
Others	Rs.	1,10,847	35,793	64,357	10,69
Packing materials	Rs.	1,27,322	21,255	85,265	20,802
Consumable stores	Rs.	1,90,713	1,17,110	58,393	15,210
Materials consumed for repairs and maintenance	Rs.	10,163	1,887	7,782	494

Industry No. 391-1 and 391-4

Name of Industry—Surgical Instruments and Mathematical Surveying and Drawing Instruments

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	West Bengal	Delhi and Uttar Pradesh	Andhra Pradeshi, Madras and Maharashtra
1		2	3	4	5
Products and by-products, total	Rs.	1,07,61,717	63,85,698	25,87,575	17,88,444
Compasses	No.	1,378	1,033	..	345
	Rs.	4,09,148	3,60,378	..	48,770
Levelling instruments	No.	3,283	2,495	..	788
	Rs.	43,18,460	34,87,035	..	8,31,425
Geometrical boxes	No.	1,308,048	..	1,308,048	..
	Rs.	16,10,645	..	16,10,645	..
Thermometers	No.	64,166	64,166	..	..
	Rs.	3,20,498	3,20,498	..	..
Miscroscopes	No.	170	170	..	..
	Rs.	1,45,940	1,45,940	..	..
Projectors	No.	9	9	..	..
	Rs.	45,000	45,000	..	..
Forceps	No.	5,251	5,251	..	..
	Rs.	47,982	47,982	..	..
Dressing drums	No.	799	462	..	337
	Rs.	32,249	22,049	..	10,200
Shadowless lamps	No.	100	62	..	38
	Rs.	51,451	16,331	..	35,120
H. P. sterilisers	No.	260	40	..	220
	Rs.	3,20,118	27,078	..	2,93,040
Autoclave aluminium	No.	307	..	..	307
	Rs.	71,764	..	..	71,764
Eye pieces	No.	694	694	..	..
	Rs.	15,589	15,589	..	..
Pressure and vacuum gauges	No.	42,643	42,643	..	..
	Rs.	9,26,180	9,26,180	..	..
Scales	No.	2,186	2,186	..	..
	Rs.	1,60,687	1,60,687	..	..
Others	Rs.	22,86,006	8,10,951	9,76,930	4,98,125

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	West Bengal	Delhi and Uttar Pradesh	Andhra Pradesh, Madras and Maharashtra
1		2	3	4	5
Gross value of output, total	Rs.	1,15,25,536	68,99,173	25,88,392	20,37,971
Products and by-products	Rs.	1,07,61,717	63,85,698	25,87,575	17,88,444
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)47,343	(—)30,388	(—)8,716	(—)8,239
Work done for customers	Rs.	4,36,919	1,69,620	9,533	2,57,766
Sale value of goods sold in same condition as purchased	Rs.	3,74,243	3,74,243	..	..
Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	56,53,797	29,11,821	18,65,358	8,76,618
Fuel, electricity, lubricants, etc. consumed	Rs.	1,04,645	60,683	25,850	18,112
Materials consumed	Rs.	39,57,194	16,62,189	14,98,772	7,96,233
Work done by other concerns	Rs.	2,58,618	94,422	1,60,688	3,508
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	2,09,085	63,909	1,24,567	20,609
Non-industrial services purchased	Rs.	2,63,594	2,12,352	35,701	15,541
Depreciation	Rs.	4,86,418	4,44,023	19,780	22,615
Purchase value of goods sold in same condition as purchased	Rs.	3,74,243	3,74,243	..	..
3. Value added by manufacture (1 minus 2)	Rs.	58,71,739	39,87,352	7,23,034	11,61,353

Industry No. 391-2·1 **Name of Industry—Water Meters, Steam Meters and Electricity Meters**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	4
Factories from which returns were received	
Number	4*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	294

* Relates to one factory each in Kerala, Mysore, Punjab and Uttar Pradesh

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	1,66,40,494
Fixed capital, total	Rs.	57,88,050
Land	Rs.	3,86,247
Building including under construction	Rs.	18,78,445
Improvements to land and other construction	Rs.	11,062
Plant, machinery and tools (including un-installed)	Rs.	25,10,048
Transport equipment	Rs.	2,42,528
Other fixed assets	Rs.	6,24,640
Intangible assets	Rs.	1,35,080
Working capital, total	Rs.	1,08,52,444
Stocks of materials, stores, fuels etc.	Rs.	47,39,577
Stocks of semi-finished goods including work in-progress	Rs.	19,35,121
Stocks of finished products and by-products	Rs.	16,27,124
Cash in hand and at banks	Rs.	5,59,576
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	19,91,046
Rent paid for fixed capital items taken on lease	Rs.	45,421

Industry No. 391-2·1 **Name of Industry—Water Meters, Steam Meters and Electrical Meters**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		1,486
Workers, total		1,008
Directly employed, total		1,008
Men		909
Women		99
Children		..
Employed through contractors		..
Persons other than workers		478
Working proprietors, included above		..
Unpaid family workers included above		..
Man-hours worked, total		2,264,107
Directly employed, total		2,264,107
Men		2,046,966
Women		217,141
Children		..
Employed through contractors		..
Wages, salaries and benefits or privileges, total	Rs.	26,80,071
Wages and salaries, total	Rs.	24,30,603
Workers, total	Rs.	14,21,764
Directly employed, total	Rs.	14,21,764
Men	Rs.	12,55,328
Women	Rs.	1,66,436
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	10,08,839
Money value of benefits or privileges	Rs.	2,49,468

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,35,016
Coal	M. tonne	..
	Rs.	..
Coke	M. tonne	61
	Rs.	3,680
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	..
	Rs.	..
Charcoal	M. tonne	2
	Rs.	215
Motor spirit	Litre	1,944
	Rs.	1,400
Other fuel oils	Litre	1,430
	Rs.	620
Lubricating oils	Litre	12,079
	Rs.	14,862
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	1,045,330
	Rs.	1,03,541
Water purchased	1000 litres	51,308
	Rs.	10,698
Others	Rs.	..

Industry No. 391-2·1 Name of Industry—Water Meters, Steam Meters and Electricity Meters

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	1,13,06,055
Basic materials		
Bakelite moulding powder	M. tonne	6
	Rs.	27,530
Fibre sheets	M. tonne	3
	Rs.	20,890
Glass sheets	No.	121,062
	Rs.	8,638
Phosphoric bronze metal	Kg.	525
	Rs.	5,753
Screw	Gross	107,799
	Rs.	5,17,220
Jewel stones	No.	168,035
	Rs.	51,845
Trichlorethylene	M. tonne	10
	Rs.	15,195
Super enamelled copper wire	Kg.	4,960
	Rs.	1,15,081
Permanent magnet	No.	477,062
	Rs.	10,52,385
Steel sheets and strips	M. tonne	114
	Rs.	1,14,885
Aluminium sheets	M. tonne	23
	Rs.	1,97,616
Thinner paint, cement etc.	M. tonne	33*
	Rs.	1,47,407
Bolts, nuts, screws washers, pins, rivets	Gross	27,907
	Rs.	2,20,590
Enamelled copper wire	M. tonne	33
	Rs.	4,06,933
Resistance wire	Kg.	428
	Rs.	25,315
Brass sheets, rods and tubes	M. tonne	85
	Rs.	5,21,347
M. S. steel	M. tonne	1
	Rs.	1,797
Bourden tubes	No.	900
	Rs.	2,842
Insulating materials	M. tonne	1
	Rs.	12,077
Others	Rs.	72,07,961
Chemicals and auxiliary materials	Rs.	1,25,051
Packing materials	Rs.	1,61,794
Consumable stores	Rs.	1,91,342
Materials consumed for repairs and maintenance	Rs.	1,54,561

Industry No. 391-2·1 **Name of Industry—Water Meters, Steam Meters and Electricity Meters**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	2,11,03,706
Water meter	No.	53,100
	Rs.	40,02,563
A.c. single phase h.s. meters	No.	298,908
	Rs.	1,29,08,600
Others	Rs.	41,92,543

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	2,15,23,253
Products and by-products	Rs.	2,11,03,706
Addition in stocks of semi-finished products (+ or —)	Rs.	4,13,965
Work done for customers	Rs.	5,582
Sale value of goods sold in same condition as purchased	Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	1,26,85,363
Fuel, electricity, lubricants, etc. consumed	Rs.	1,35,016
Materials consumed	Rs.	1,13,06,055
Work done by other concerns	Rs.	89,524
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	2,06,326
Non-industrial services purchased	Rs.	4,32,049
Depreciation	Rs.	5,16,393
Purchase value of goods sold in same condition as purchased	Rs.	..
3. Value added by manufacture (1 minus 2)	Rs.	88,37,890

Industry No. 391-3 Name of Industry—Scientific Instruments

TABLE 1—NUMBER OF FACTORIES

Item	Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1	2	3	4
Number of factories in existence	11	3	8
Factories from which returns were received			
Number	11	3	8*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	300	306	298

* Relates to two factories each in Maharashtra and Delhi and one each in West Bengal, Uttar Pradesh, Madras and Andhra Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Productive capital employed, total	Rs.	57,09,657	17,57,295	39,52,362
Fixed capital, total	Rs.	33,18,840	7,72,322	25.46,51
Land	Rs.	78,582	41,582	37,000
Building including under construction	Rs.	6,52,256	1,50,114	5,02,142
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	21,04,773	4,21,164	16,83,609
Transport equipment	Rs.	76,061	31,212	44,849
Other fixed assets	Rs.	407,168	1,28,250	2,78,918
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	23,90,817	984,973	14,05,844
Stocks of materials, stores, fuels, etc.	Rs.	13,13,715	3,98,861	9,14,854
Stocks of semi-finished goods including work-in-progress	Rs.	2,50,000	59,484	1,90,516
Stocks of finished products and by-products	Rs.	11,09,055	3,54,366	7,54,689
Cash in hand and at banks	Rs.	94,788	47,616	47,172
Net balance of amounts receivable and amounts payable(+or—)	Rs.	(—)3,76,741	1,24,646	(—)5,01,387
Rent paid for fixed capital items taken on lease	Rs.	1,06,772	9,907	96,865

Industry No. 391-3 **Name of Industry—Scientific Instruments**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Number of persons employed, total		1,517	459	1,058
Workers, total		1,409	425	984
Directly employed, total		1,409	425	984
Men		1,397	413	984
Women		12	12	..
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		108	34	74
Working proprietors, included above		7	7	..
Unpaid family workers, included above		..	..	..
Man-hours worked, total		3,159,450	1,015,548	2,143,902
Directly employed, total		3,159,450	1,015,548	2,143,902
Men		3,130,058	986,156	2,143,902
Women		29,392	29,392	..
Children		..	..	..
Employed through contractors		..	..	..
Wages, salaries and benefits or privileges, total	Rs.	28,58,197	7,74,908	20,83,289
Wages and salaries, total	Rs.	27,06,610	7,15,159	19,91,451
Workers, total	Rs.	22,46,986	5,85,422	16,61,564
Directly employed, total	Rs.	22,46,986	5,85,422	16,61,564
Men	Rs.	22,40,465	5,78,901	16,61,564
Women	Rs.	6,521	6,521	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	4,59,624	1,29,737	3,29,887
Money value of benefits or privileges	Rs.	1,51,587	59,749	91,838

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,23,121	56,037	67,084
Coal	M. tonne	204	187	17
	Rs.	9,538	8,557	981
Coke	M. tonne	37	18	19
	Rs.	2,979	1,476	1,503
Coal gas	1000 cubic metres	2	..	2
	Rs.	327	..	327
Firewood	M. tonne	12	..	12
	Rs.	340	..	340
Charcoal	M. tonne	33	25	8
	Rs.	5,592	4,130	1,462
Motor spirit	Litre	33,483	19,943	13,540
	Rs.	22,713	15,409	7,304
Other fuel oils	Litre	1,682	..	1,682
	Rs.	607	..	607
Lubricating oils	Litre	12,549	5,104	7,445
	Rs.	10,826	4,371	6,455
Industrial and power alcohol	Litre	1,686	..	1,686
	Rs.	2,542	..	2,542
Electricity purchased	KWH	463,105	109,916	353,189
	Rs.	64,610	22,094	42,516
Water purchased	1000 Litres	11,340	..	11,340
	Rs.	1,911	..	1,911
Others	Rs.	1,136	..	1,136

Industry No. 39-3 **Name of Industry—Scientific Instruments**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Materials consumed, total	Rs.	24,32,713	12,25,729	12,06,984
Basic materials				
Cast steel	M. tonne	97	97	..
	Rs.	80,630	80,630	..
Carbon, alloy and tool steel	M. tonne	2	2	N
	Rs.	2,145	1,860	285
Cobalt steel	M. tonne	N	..	N
	Rs.	1,251	..	1,251
Mild steel	M. tonne	52	5	47
	Rs.	71,446	4,400	67,046
Spring steel	M. tonne	6	..	6
	Rs.	3,777	..	3,777
Stainless steel	M. tonne	11	11	N
	Rs.	1,22,166	1,21,060	1,106
Hoop iron strips	M. tonne	2	2	N
	Rs.	3,055	2,610	445
Aluminium	M. tonne	4	..	4
	Rs.	24,131	..	24,131
Brass	M. tonne	58	17	41
	Rs.	3,19,921	86,105	2,33,816
Copper	M. tonne	5	N	5
	Rs.	42,037	1,700	40,337
Lead	M. tonne	14	12	2
	Rs.	15,551	12,426	3,125
Nickel silver	M. tonne	1	N	1
	Rs.	3,464	400	3,064
Phosphor bronze	M. tonne	1	N	1
	Rs.	9,064	3,500	5,564
Tin bronze (gunmetal)	M. tonne	11	1	10
	Rs.	54,252	1,600	52,652
Zinc	M. tonne	N	N	N
	Rs.	418	128	290
Wood				
Burma teak	Cu. metre	19	15	4
	Rs.	11,594	10,012	1,582
Packing	Cu. metre	45	..	45
	Rs.	24,088	..	24,088
Others	Cu. metre	484	99	385
	Rs.	89,029	22,340	66,689
Optical and opthalmic glass	Kg.	331	..	331
	Rs.	10,748	..	10,748
Sheet and plate glass	Sq. metre	2,140	508	1,632
	Rs.	18,744	6,500	12,244
Glass tubing	Kg.	2,362	2,268	94
	Rs.	12,110	10,360	1,750
Textiles	Metre	11,869	..	11,869
	Rs.	3,074	..	3,074
Perspex sheets	Sq. metre	111	33	78
	Rs.	9,019	2,510	6,509
Others	Rs.	11,12,814	6,75,960	4,36,854
Chemicals and auxiliary materials				
Paints and varnishes	Litre	5,804	2,547	3,257
	Rs.	53,477	23,575	29,902
Others	Rs.	27,824	8,182	19,642
Packing materials	Rs.	1,11,419	47,249	64,170
Consumable stores	Rs.	1,56,246	94,241	62,005
Materials consumed for repairs and maintenance	Rs.	39,219	8,381	30,838

Industry No. 391-3 **Name of Industry—Scientific Instruments**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Products and by-products, total	Rs.	75,67,305	28,11,681	47,55,624
Incubators, ovens, drying chambers, etc.	No.	150	17	133
	Rs.	56,917	6,200	50,717
Autoclaves and sterilisers	No.	44	..	44
	Rs.	39,134	..	39,134
Water baths				
Electric	No.	83	9	74
	Rs.	16,478	1,800	14,678
Hot plate	No.	10	..	10
	Rs.	1,675	..	1,675
Gas burners	No.	1,029	681	348
	Rs.	4,728	3,405	1,323
Gas taps	No.	620	34	586
	Rs.	7,372	340	7,032
Water taps	No.	309	..	309
	Rs.	2,163	..	2,163
Clamps	No.	2,636	2,322	314
	Rs.	12,615	11,610	1,005
Stands	No.	48	..	48
	Rs.	17,715	..	17,715
Water stills	No.	28	12	16
	Rs.	8,400	3,600	4,800
Distillation apparatus, special	No.	3	..	3
	Rs.	525	..	525
Balances (including boxes)				
Physical	No.	817	..	817
	Rs.	60,368	..	60,368
Analytical	No.	1,834	..	1,834
	Rs.	3,45,834	..	3,45,834
Others	No.	1,927	..	1,927
	Rs.	1,48,380	..	1,48,380
Barometers				
Fortins	No.	100	90	10
	Rs.	24,911	22,493	2,41
Aneroid	No.	115	115	..
	Rs.	5,750	5,750	..
Spring balances	No.	300	300	..
	Rs.	1,500	1,500	.
Micrometers	No.	270	270	.
	Rs.	1,890	1,890	.
Spherometers	No.	381	376	
	Rs.	5,970	3,890	2,08
Stop clocks	No.	110	39	7
	Rs.	7,053	2,535	4,5

Industry No. 391-3 **Name of Industry—Scientific Instruments**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Apparatus for properties of matters and mechanics	No.	294	73	221
	Rs.	71,678	10,000	61,678
Hair type hygrometers	No.	13	..	13
	Rs.	87	..	87
Apparatus for mechanical equivalent of heat, thermal conductivity, specific heat, latent heat, etc.	No.	141	100	41
	Rs.	21,196	10,742	10,454
Platinum resistance thermometers	No.	41	41	..
	Rs.	6,450	6,450	..
Microscopes				
Measuring	No.	217	77	140
	Rs.	1,34,867	82,500	52,367
Biological	No.	1,650	760	890
	Rs.	7,08,964	3,62,400	3,46,564
Medical and research	No.	682	3	679
	Rs.	3,55,058	2,970	3,52,088
Dissecting	No.	665	..	665
	Rs.	60,005	..	60,005
Telescopes				
Reading	No.	277	247	30
	Rs.	35,465	33,365	2,100
Sighting	No.	64	..	64
	Rs.	7,944	..	7,944
Astronomical	No.	62	11	51
	Rs.	23,185	2,200	20,985
Catheotometers	No.	16	16	..
	Rs.	11,500	11,500	..
Spectrometers	No.	128	55	73
	Rs.	2,06,513	97,300	1,09,213
Epidiascopes	No.	172	172	..
	Rs.	1,46,206	1,46,206	..
Eyepieces				
Micrometer	No.	33	33	..
	Rs.	1,000	1,000	..
Ramsdens	No.	16	..	16
	Rs.	3,332	..	3,332
Objective for microscopes	No.	179	179	..
	Rs.	51,887	51,587	..
Refractometers	No.	99	..	99
	Rs.	63,269	..	63,269
Polarimeters	No.	138	..	138
	Rs.	88,212	..	88,212
Magnifiers	No.	76	..	76
	Rs.	1,064	..	1,064
Other optical instruments	No.	1,194	231	963
	Rs.	1,76,352	57,568	1,18,784

Industry No. 391-3 **Name of Industry—Scientific Instruments**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Total	Punjab	Andhra Pradesh, Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Electrical instruments indicating				
Ammeters	No.	8	8	..
	Rs.	400	400	..
Voltmeters	No.	8	8	..
	Rs.	400	400	..
Others	No.	141	141	..
	Rs.	21,150	21,150	..
Panel types	No.	5,842	5,842	..
	Rs.	2,62,498	2,62,498	..
Glavanometers				
Portable	No.	331	280	51
	Rs.	28,509	24,669	3,840
Suspended coil	No.	25	25	..
	Rs.	2,000	2,000	..
Potentio-meters	No.	225	144	81
	Rs.	49,156	34,924	14,232
Electrical bridges for measurement				
Arrey fosters bridge	No.	58	40	18
	Rs.	25,604	20,000	5,604
Kelloin's bridge	No.	172	34	138
	Rs.	51,503	20,185	31,318
Kohlrausch	No.	167	45	122
	Rs.	29,394	13,650	15,744
Induction coils	No.	217	217	..
	Rs.	23,520	23,520	..
Other electrical instruments	No.	2,873	2,716	157
	Rs.	1,50,986	1,34,615	16,371
Physiological apparatus				
Kymographs recording drums	No.	13	13	..
	Rs.	40,000	40,000	..
Respiration pumps and apparatus	No.	50	50	..
	Rs.	90,000	90,000	..
Time markers	No.	30	30	..
	Rs.	3,000	3,000	..
Special stands, clamps, etc.	No.	100	100	..
	Rs.	5,000	5,000	..
Ferro printing frame	No.	2	..	2
	Rs.	801	..	801
Protractors	No.	46	..	46
	Rs.	6,289	..	6,289

Industry No. 391-3 **Name of Industry—Scientific Instrument**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*concld.*

Item		Total	Punjab	Andhra Pradesh Madras, Maharashtra, Uttar Pradesh, West Bengal and Delhi
1		2	3	4
Surveying instruments				
Prismatic compasses	No.	137	..	13
	Rs.	30,237	..	30,23
Level finder				
Level dumpy	No.	241	..	24
	Rs.	1,15,222	..	1,15,22
Level engineers	No.	24	..	2
	Rs.	11,400	..	11,40
Theodolites	No.	163	..	16
	Rs.	34,029	..	34,02
Other surveying instruments	No.	211	..	21
	Rs.	43,184	..	43,18
Soil testing equipments	No.	1,916	..	1,91
	Rs.	3,10,255	..	3,10,25
Cement testing equipments	No.	556	..	55
	Rs.	62,630	..	62,63
Optical components	No.	5,100	..	5,10
	Rs.	33,715	..	33,71
R. S. Meteorographs	No.	6,502	..	6,50
	Rs.	7,41,228	..	7,41,22
Others	Rs.	24,51,583	11,74,569	12,77,01

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Punjab	Andhra Pradesh Madras, Maharashtra, Uttar Pradesh, West Bengal, and Delhi
1		2	3	4
1. Gross value of output, total	Rs.	79,01,555	28,07,554	50,94,00
Products and by-products	Rs.	75,67,305	28,11,681	47,55,62
Addition in stocks of semi-finished products (+ or —)	Rs.	2,487	(—)4,127	6,61
Work done for customers	Rs.	3,13,813	..	3,13,81
Sale value of goods sold in same condition as purchased	Rs.	17,950	..	17,95
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	33,85,683	15,44,431	18,41,2
Fuel, electricity, lubricants, etc. consumed	Rs.	1,23,121	56,037	67,0
Materials consumed	Rs.	24,32,713	12,25,729	12,06,9
Work done by other concerns	Rs.	1,75,436	42,770	1,32,66
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,47,893	53,579	94,31
Non-industrial services purchased	Rs.	1,73,390	95,549	77,84
Depreciation	Rs.	3,17,500	70,767	2,46,73
Purchase value of goods sold in same condition as purchased	Rs.	15,630	..	15,63
3. Value added by manufacture (1 minus 2)	Rs.	45,15,872	12,63,123	32,52,74

ndustry No. 392-4 Name of Industry—Manufacture of Photographic and Optical Goods—Others

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	West Bengal, Gujarat, Madras and Delhi
1	2	3	4
Number of factories in existence	8	3	5
Factories from which returns were received			
Number	8	3	5*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	302	301	302

* Relates to two factories in West Bengal and one each in Gujarat, Madras and Delhi.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	West Bengal, Gujarat, Madras and Delhi
1		2	3	4
Productive capital employed, total	Rs.	32,02,095	22,57,271	9,44,824
Fixed capital, total	Rs.	8,58,565	4,30,696	4,27,869
Land	Rs.	1,82,701	1,34,711	47,990
Buliding including under construction	Rs.	1,06,680	12,248	94,432
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	3,86,421	2,00,506	1,85,915
Transport equipment	Rs.	1,00,631	43,669	56,962
Other fixed assets	Rs.	82,132	39,562	42,570
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	23,43,530	18,26,575	5,16,955
Stocks of materials, stores, fuels, etc.	Rs.	11,87,585	7,90,669	3,96,916
Stocks of semi-finished goods including work-in-progress	Rs.	53,248	41,323	11,925
Stocks of finished products and by-products	Rs.	8,21,954	5,03,965	3,17,989
Cash in hand and at banks	Rs.	3,42,072	2,79,667	62,405
Net balance of amounts receivable and amounts payable (+or—)	Rs.	(—)61,329	2,10,951	(—)2,72,280
Rent paid for fixed capital items taken on lease	Rs.	55,108	31,505	23,603

Industry No. 392-4 **Name of Industry—Manufacture of Photographic and Optical Goods—Others**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Maharashtra	West Bengal, Gujarat, Madras and Delhi
1		2	3	4
Number of persons employed, total		1,146	627	519
Workers, total		1,087	603	484
Directly employed, total		1,087	603	484
Men		969	523	437
Women		118	71	47
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		59	24	35
Working proprietors, included above		9	3	6
Unpaid family workers, included above		..	..	..
Man-hours worked, total		2,502,392	1,366,960	1,135,432
Directly employed, total		2,502,392	1,366,960	1,135,432
Men		2,231,992	1,208,976	1,023,016
Women		270,400	157,984	112,416
Children		..	..	..
Employed through contractors		..	..	..
Wages, salaries and benefits or privileges, total	Rs.	14,65,103	9,10,314	5,54,789
Wages and salaries, total	Rs.	14,14,044	8,73,701	5,40,343
Workers, total	Rs.	11,97,556	7,48,614	4,48,942
Directly employed, total	Rs.	11,97,556	7,48,614	4,48,942
Men	Rs.	10,89,722	6,72,289	4,17,433
Women	Rs.	1,07,834	76,325	31,509
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	2,16,488	1,25,087	91,401
Money value of benefits or privileges	Rs.	51,059	36,613	14,446

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal, Gujarat, Madras and Delhi
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	68,507	35,170	33,33
Coal	M. tonne	44	..	4
	Rs.	3,069	..	3,06
Coke	M. tonne	16	16	..
	Rs.	1,396	1,396	..
Coal gas	1000 cubic metres	..	..	..
	Rs.	..	..	..
Firewood	M. tonne	5	..	
	Rs.	450	..	45
Charcoal	M. tonne	5	5	..
	Rs.	905	905	..
Motor spirit	Litre	10,337	..	10,33
	Rs.	6,985	..	6,98
Other fuel oils	Litre	990	990	..
	Rs.	291	291	..
Lubricating oils	Litre	3,053	2,196	85
	Rs.	4,363	3,582	78
Industrial and power alcohol	Litre	626	..	62
	Rs.	382	..	38
Electricity purchased	KWH	483,193	303,424	179,76
	Rs.	47,160	26,729	20,43
Water purchased	1000 litres	7,573	7,573	..
	Rs.	2,098	2,098	..
Others	Rs.	1,408	169	1,23

ndustry No. 392-4 Name of Industry—Manufacture of Photographic and Optical Goods—Others

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2	Maharashtra 3	West Bengal, Gujarat, Madras and Delhi 4
Materials consumed, total	Rs.	34,68,602	21,76,407	12,92,195
Basic materials				
Celluloid sheets	M. tonne	122	82	40
	Rs.	14,67,207	9,28,092	5,39,115
Wire	Kg.	18,701	16,827	1,874
	Rs.	1,50,564	1,35,567	14,997
Hinges	Doz.	237,926	134,237	103,689
	Rs.	5,55,067	4,04,342	1,50,725
Rough blanks	Pair	409,688	52,738	356,950
	Rs.	2,35,346	34,032	2,01,314
Glare glass	Pair	24,000	24,000	..
	Rs.	2,866	2,866	..
Fluits	Pair	135,767	..	135,767
	Rs.	74,678	..	74,678
Others	Rs.	6,59,758	4,15,341	2,44,417
Chemicals and auxiliary materials	Rs.	1,743	1,743	..
Packing materials				
Card board boxes	No.	150,482	102,282	48,200
	Rs.	34,505	22,294	12,211
Others	Rs.	1,24,283	1,00,146	24,137
Consumable stores	Rs.	1,26,343	1,11,997	14,346
Materials consumed for repairs and maintenance	Rs.	36,242	19,987	16,255

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2	Maharashtra 3	West Bengal, Gujarat, Madras and Delhi 4
Products and by-products, total	Rs.	62,27,191	36,06,214	26,20,977
Spectacle frames	No.	1,738,888	1,114,060	624,828
	Rs.	54,13,753	34,78,921	19,34,832
Lenses	Pair	328,301	45,141	283,160
	Rs.	7,93,024	1,06,789	6,86,145
Sun goggles	No.	7,088	7,088	..
	Rs.	20,414	20,414	..
Others	Rs.	..	..	..

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2	Maharashtra 3	West Bengal, Gujarat, Madras and Delhi 4
Gross value of output, total	Rs.	62,20,917	35,98,340	26,22,577
Products and by-products	Rs.	62,27,191	36,06,214	26,20,977
Addition in stocks of semi-finished products (+ or —)	Rs.	(—) 7,481	(—) 9,081	1,600
Work done for customers	Rs.	1,207	1,207	..
Sale value of goods sold in same condition as purchased	Rs.	..	..	..
Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	39,80,307	24,43,427	15,36,880
Fuel, electricity, lubricants, etc. consumed	Rs.	68,507	35,170	33,337
Materials consumed	Rs.	34,68,602	21,76,407	12,92,195
Work done by other concerns	Rs.	77,975	28,465	49,510
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,14,587	24,448	90,139
Non-industrial services purchased	Rs.	1,76,686	1,43,050	33,636
Depreciation	Rs.	73,950	35,887	38,063
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..
Value added by manufacture (1 minus 2)	Rs.	22,40,610	11,54,913	10,85,697

Industry No. 393 **Name of Industry—Manufacture of Watches and Clocks**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	Gujarat and West Bengal
1	2	3	4
Number of factories in existence	8	5	3
Factories from which returns were received			
Number	8	5	3*
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	1	..	1
Average number of working days (for factories which worked during the year and submitted returns).	307	308	305

*Relates to one factory in Gujarat and 2 in West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	Gujarat and West Bengal
1		2	3	4
Productive capital employed, total	Rs.	41,02,581	30,06,702	10,95,879
Fixed capital, total	Rs.	29,81,024	24,06,891	5,74,133
Land	Rs.	9,791	9,791	..
Building including under construction	Rs.	3,33,305	1,89,667	1,43,638
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	23,31,034	19,46,697	3,84,337
Transport equipment	Rs.	42,170	34,054	8,116
Other fixed assets	Rs.	2,21,013	1,82,971	38,042
Intangible assets	Rs.	43,711	43,711	..
Working capital, total	Rs.	11,21,557	5,99,811	5,21,746
Stocks of materials, stores, fuels, etc.	Rs.	12,94,477	9,53,831	3,40,646
Stocks of semi-finished goods including work-in-progress	Rs.	4,23,718	3,67,577	56,141
Stocks of finished products and by-products	Rs.	4,29,806	3,74,557	55,249
Cash in hand and at banks	Rs.	1,68,286	27,816	1,40,470
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—) 11,94,730	(—) 11,23,970	(—) 70,760
Rent paid for fixed capital items taken on lease	Rs.	71,488	62,514	8,974

Industry No. 393 **Name of Industry—Manufacture of Watches and Clocks**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2	Maharashtra 3	Gujarat and West Bengal 4
Number of persons employed, total		621	420	201
Workers, total		588	404	184
Directly employed, total		588	404	184
Men		562	378	184
Women		26	26	..
Children		..	..	..
Employed through contractors		..	..	..
Persons other than workers		33	16	17
Working proprietors, included above		3	..	3
Unpaid family workers, included above		4	..	4
Man-hours worked, total		1,396,050	949,482	446,568
Directly employed, total		1,396,050	949,482	446,568
Men		1,334,250	887,682	446,568
Women		61,800	61,800	..
Children		..	..	..
Employed through contractors		..	..	..
Wages, salaries and benefits or privileges, total	Rs.	10,19,463	7,41,101	2,78,362
Wages and salaries, total	Rs.	9,76,926	7,09,756	2,67,170
Workers, total	Rs.	8,17,692	5,82,615	2,35,077
Directly employed, total	Rs.	8,17,692	5,82,615	2,35,077
Men	Rs.	7,98,492	5,63,415	2,35,077
Women	Rs.	19,200	19,200	..
Children	Rs.	..	..	..
Employed through contractors	Rs.	..	..	..
Persons other than workers	Rs.	1,59,234	1,27,141	32,093
Money value of benefits or privileges	Rs.	42,537	31,345	11,192

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2	Maharashtra 3	Gujarat and West Bengal 4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	48,457	35,358	13,099
Coal	M. tonne	4	..	4
	Rs.	220	..	220
Coke	M. tonne	..	..	..
	Rs.	..	..	..
Coal gas	1,000 cubic metres	7	7	..
	Rs.	1,142	1,142	..
Firewood	M. tonne	..	..	..
	Rs.	..	..	..
Charcoal	M. tonne	2	2	..
	Rs.	284	284	..
Motor spirit	Litre	2,178	2,178	..
	Rs.	1,435	1,435	..
Other fuel oils	Litre	38,925	38,925	..
	Rs.	6,228	6,228	..
Lubricating oils	Litre	6,524	4,365	2,159
	Rs.	8,228	6,804	1,424
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	293,828	212,694	81,134
	Rs.	29,922	19,465	10,457
Water purchased	1,000 litres	..	..	..
	Rs.	..	..	..
Others	Rs.	998	..	998

Industry No. 393 **Name of Industry—Manufacture of Watches and Clocks**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	Gujarat and West Bengal
1		2	3	4
Materials consumed, total	Rs.	20,62,023	10,89,737	9,72,286
Basic materials				
Gold	Gram	41	41	..
	Rs.	395	395	..
Steel	Kg.	22,898	2,826	20,072
	Rs.	80,087	6,922	73,165
Brass	Kg.	71,027	17,807	53,220
	Rs.	4,27,250	1,25,625	3,01,625
Aluminium	Kg.	4,955	1,200	3,755
	Rs.	35,281	9,000	26,281
Alloys in all forms except finished parts and scrap	M. tonne	51	51	..
	Rs.	2,67,400	2,67,400	..
Springs for watches and clocks	No.	81,054	24,282	56,772
	Rs.	1,60,674	46,548	1,14,126
Watch cases	No.	720	720	..
	Rs.	11,700	11,700	..
Watch parts and accessories	Rs.	56,800	56,800	..
Clock movements	No.	2,000	2,000	..
	Rs.	50,000	50,000	..
Clock cases	No.	7,701	7,701	..
	Rs.	69,968	69,968	..
Glasses for watches and clocks	No.	24,500	9,000*	15,500
	Rs.	43,548	20,112	23,436
Others	Rs.	5,34,018	1,90,952	3,43,066
Chemicals and auxiliary materials				
Paints and varnishes	Litre	5,427	3,495	1,932
	Rs.	57,662	38,559	19,103
Others	Rs.	3,770	3,770	..
Packing materials	Rs.	77,540	51,660	25,880
Consumable stores	Rs.	1,79,935	1,36,960	42,975
Materials consumed for repairs and maintenance	Rs.	5,995	3,366	2,629

*Does not include quantity of glasses consumed to the extent of 809 sq. metres in Maharashtra and 3,592 sq. metres in Gujarat.

Industry No. 393 **Name of Industry—Manufacture of Watches and Clocks**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	Gujarat and West Bengal
1		2	3	4
Products and by-products, total	Rs.	32,76,025	15,89,228	16,86,797
Clocks, electric	No.	707	707	..
	Rs.	1,18,902	1,18,902	..
Clocks, other than electric	No.	52,050	21,552	30,498
	Rs.	26,91,059	11,40,473	15,50,586
Tower clocks	No.	13	13	..
	Rs.	99,530	99,530	..
Clock movements	No.	4,493	..	4,493
	Rs.	1,36,211	..	1,36,211
Others	Rs.	2,30,323	2,30,323	..

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Maharashtra	Gujarat and West Bengal
1		2	3	4
1. Gross value of output, total	Rs.	38,24,041	21,35,244	16,88,797
Products and by-products	Rs.	32,76,025	15,89,228	16,86,797
Addition in stocks of semi-finished products (+ or —)	Rs.	92,001	90,001	2,000
Work done for customers	Rs.	2,73,833	2,73,833	..
Sale value of goods sold in same condition as purchased	Rs.	1,82,182	1,82,182	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	27,02,281	15,95,225	11,07,056
Fuel, electricity, lubricants, etc. consumed	Rs.	48,457	35,358	13,099
Materials consumed	Rs.	20,62,023	10,89,737	9,72,286
Work done by other concerns	Rs.	75,333	38,678	36,655
Products reported for sale but used for further manufacture	Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	49,968	23,054	26,914
Non-industrial services purchased	Rs.	1,15,703	92,428	23,275
Depreciation	Rs.	2,05,051	1,70,224	34,827
Purchase value of goods sold in same condition as purchased	Rs.	1,45,746	1,45,746	..
3. Value added by manufacture (1 minus 2)	Rs	11,21,760	5,40,019	5,81,741

Industry No. 394-1 **Name of Industry—Jewellery**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madras	Maharashtra, West Bengal and Delhi
1	2	3	4
Number of factories in existence	8	5	3
Factories from which returns were received			
Number	8	5	3
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	300	299	303

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madras	Maharashtra, West Bengal and Delhi
1		2	3	4
Productive capital employed, total	Rs.	40,74,670	3,55,991	37,18,679
Fixed capital, total	Rs.	17,63,316	1,51,322	16,11,994
Land	Rs.	5,99,249	15,000	5,84,249
Building including under construction	Rs.	4,24,210	1,07,548	3,16,662
Improvements to land and other construction	Rs.	..	..	..
Plant, machinery and tools (including un-installed)	Rs.	5,04,287	16,074	4,88,213
Transport equipment	Rs.	57,401	9,881	47,520
Other fixed assets	Rs.	1,78,169	2,819	1,75,350
Intangible assets	Rs.	..	..	..
Working capital, total	Rs.	23,11,354	2,04,669	21,06,685
Stocks of materials, stores, fuels, etc.	Rs.	6,83,491	99,281	5,84,210
Stocks of semi-finished goods including work-in-progress	Rs.	1,72,777	56,239	1,16,538
Stocks of finished products and by-products	Rs.	9,61,467	..	9,61,467
Cash in hand and at banks	Rs.	3,96,977	16,839	3,80,138
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	96,642	32,310	64,332
Rent paid for fixed capital items taken on lease	Rs.	30,516	4,692	25,824

Industry No. 394-1 **Name of Industry—Jewellery**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Madras	Maharashtra, West Bengal and Delhi
1		2	3	4
Number of persons employed, total		1,148	329	819
Workers, total		1,038	289	749
Directly employed, total		981	274	707
Men		910	271	639
Women		68	..	68
Children		3	3	..
Employed through contractors		57	15	42
Persons other than workers		110	40	70
Working proprietors, included above		5	4	1
Unpaid family workers, included above		..	..	..
Man-hours worked, total		2,392,004	673,084	1,718,920
Directly employed, total		2,256,604	638,292	1,618,312
Men		2,100,220	635,820	1,464,400
Women		153,912	..	153,912
Children		2,472	2,472	..
Employed through contractors		135,400	34,792	100,608
Wages, salaries and benefits or privileges, total	Rs.	22,70,508	4,59,548	18,10,960
Wages and salaries, total	Rs.	20,83,502	4,42,068	16,41,434
Workers, total	Rs.	16,37,110	3,67,099	12,70,011
Directly employed, total	Rs.	14,82,893	3,44,474	11,38,419
Men	Rs.	13,80,004	3,43,622	10,36,382
Women	Rs.	1,02,037	..	1,02,037
Children	Rs.	852	852	..
Employed through contractors	Rs.	1,54,217	22,625	1,31,592
Persons other than workers	Rs.	4,46,392	74,969	3,71,423
Money value of benefits or privileges	Rs.	1,87,006	17,480	1,69,526

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra, West Bengal and Delhi
1		2	3	4
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,42,532	26,495	1,16,037
Coal	M. tonne	..	..	..
	Rs.	..	..	..
Coke	M. tonne	171	18	153
	Rs.	12,206	1,653	10,553
Coal gas	1000 cubic metres	3	..	3
	Rs.	471	..	471
Firewood	M. tonne	..	..	..
	Rs.	..	..	..
Charcoal	M. tonne	105	69	36
	Rs.	17,581	13,813	3,768
Motor spirit	Litre	23,200	..	23,200
	Rs.	9,218	..	9,218
Other fuel oils	Litre	5,574	436	5,138
	Rs.	2,198	126	2,072
Lubricating oils	Litre	7,110	14	7,096
	Rs.	6,713	22	6,691
Industrial and power alcohol	Litre	..	..	..
	Rs.	..	..	..
Electricity purchased	KWH	862,014	68,239	793,775
	Rs.	87,454	10,069	77,385
Water purchased	1000 litres	21,995	86	21,909
	Rs.	5,936	57	5,879
Others	Rs.	755	755	..

Industry No. 394-2 **Name of Industry—Mints**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	3
Factories from which returns were received	
Number	3*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	297

*Relates to one factory each in Andhra Pradesh, Maharashtra and West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	4,66,65,736
Fixed capital, total	Rs.	2,29,12,375
Land	Rs.	21,51,380
Building including under construction	Rs.	85,17,816
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	1,05,82,173
Transport equipment	Rs.	4,333
Other fixed assets	Rs.	16,56,673
Intangible assets	Rs.	..
Working capital, total	Rs.	2,37,53,361
Stocks of materials, stores, fuels, etc.	Rs.	1,65,83,368
Stocks of semi-finished goods including work-in-progress	Rs.	22,87,332
Stocks of finished products and by-products	Rs.	8,66,150
Cash in hand and at banks	Rs.	25,688
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	39,90,823
Rent paid for fixed capital items taken on lease	Rs.	..

Industry No. 394-2 **Name of Industry—Mints**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		4,633
Workers, total		3,884
Directly employed, total		3,884
Men		3,884
Women		..
Children		..
Employed through contractors		..
Persons other than workers		749
Working proprietors, included above		..
Unpaid family workers, included above		..
Man-hours worked, total		10,104,774
Directly employed, total		10,104,774
Men		10,104,774
Women		..
Children		..
Employed through contractors		..
Wages, salaries and benefits or privileges, total	Rs.	1,49,03,046
Wages and salaries, total	Rs.	1,41,58,839
Workers, total	Rs.	1,13,37,529
Directly employed, total	Rs.	1,13,37,529
Men	Rs.	1,13,37,529
Women	Rs.	..
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	28,21,310
Money value of benefits or privileges	Rs.	7,44,207

Industry No. 394-2 **Name of Industry—Mints**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Fuel, electricity, lubricants, etc. consumed, total	Rs.	13,27,451
Coal	M. tonne Rs.	66 2,895
Coke	M. tonne Rs.	2,243 1,55,749
Coal gas	1000 cubic metres Rs.	899 1,33,234
Firewood	M. tonne Rs.	28 2,741
Charcoal	M. tonne Rs.	278 55,897
Motor spirit	Litre Rs.	3,772 2,517
Other fuel oils	Litre Rs.	2,552,284 3,83,478
Lubricating oils	Litre Rs.	65,241 80,916
Industrial and power alcohol	Litre Rs.	.. ..
Electricity purchased	KWH Rs.	7,822,387 4,34,626
Water purchased	1000 litres Rs.	74,194 15,501
Others	Rs.	59,897

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	2,24,86,63[illegible]
Basic materials		
Nickel	M. tonne Rs.	1,88[illegible] 1,37,10,09[illegible]
Copper	M. tonne Rs.	1,40[illegible] 45,31,76[illegible]
Tin	M. tonne Rs.	[illegible] 19,62[illegible]
Zinc	M. tonne Rs.	14 10,597
Bronze	M. tonne Rs.	393 11,39,634
Gold	Gram Rs.	670 1,02[illegible]
Silver	Gram Rs.	1,73,406 21,116
Others	Rs.	92,870
Chemicals and auxiliary materials	Rs.	6,717
Packing materials		
Gunny bags	No. Rs.	396,317 2,67,481
Others	Rs.	56,545
Consumable stores	Rs.	25,60,369
Materials consumed for repairs and maintenance	Rs.	68,805

ndustry No. 394-2 Name of Industry—Mints

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
roducts and by-products, total	Rs.	4,14,49,688
Nickel rupee	Thousand No.	240
Nickel half rupee	Thousand No.	44,008
Nickel quarter rupee	Thousand No.	107,248
Cupro nickel ten naye paise	Thousand No.	168,110
Cupro nickel five naye paise	Thousand No.	185,420
Cupro nickel two naye paise	Thousand No.	230,005
Bronze naya paisa	Thousand No.	615,710
Value of above coins	Rs.	4,00,59,480*
Standards of metric weights	Set	384
	Rs.	4,02,733
Standards of metric measures	Set	581
	Rs.	8,06,400
Others	Rs.	1,81,075

*As breakdown figures of value of individual coins were not furnished by one factory, their combined value is shown.

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	4,20,02,523
Products and by-products	Rs.	4,14,49,688
Addition in stocks of semi-finished products (+ or —)	Rs.	4,72,733
Work done for customers	Rs.	80,102
Sale value of goods sold in same condition as purchased	Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	2,56,75,338
Fuel, electricity, lubricants, etc. consumed	Rs.	13,27,451
Materials consumed	Rs.	2,24,86,632
Work done by other concerns	Rs.	3,36,051
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	24,960
Non-industrial services purchased	Rs.	2,25,302
Depreciation	Rs.	12,74,942
Purchase value of goods sold in same condition as purchased	Rs.	..
3. Value added by manufacture (1 minus 2)	Rs.	1,63,27,185

Industry No. 399-3 **Name of Industry—Pen and Pencil Making**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madras	Maharashtra	West Bengal, Delhi and Punjab
1	2	3	4	5
Number of factories in existence	11	3	3	5
Factories from which returns were received				
Number	11	3	3	5*
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	301	299	306	299

*Relates to two factories in West Bengal, two in Delhi and one in Punjab.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madras	Maharashtra	West Bengal, Delhi and Punjab
1		2	3	4	5
Productive capital employed, total	Rs.	64,94,472	21,09,920	36,32,053	7,52,499
Fixed capital, total	Rs.	30,58,498	8,63,504	15,90,698	6,04,295
Land	Rs.	82,662	500	41,067	41,095
Building including under constuction	Rs.	5,18,698	69,476	3,65,319	83,903
Improvements to land and other construction	Rs.	110	..	..	110
Plant, machinery and tools (including un-installed)	Rs.	20,86,240	6,88,626	10,03,950	3,93,664
Transport equipment	Rs.	51,697	33,121	8,922	9,654
Other fixed assets	Rs.	2,79,091	71,781	1,71,440	35,870
Intangible assets	Rs.	40,000	..	..	40,000
Working capital, total	Rs.	34,35,974	12,46,416	20,41,355	1,48,203
Stocks of materials, stores, fuels, etc.	Rs.	29,49,549	9,13,544	13,66,005	6,70,000
Stocks of semi-finished goods including work-in-progress	Rs.	7,33,620	49,551	5,19,133	1,64,936
Stocks of finished products and by-products	Rs.	15,29,590	2,87,680	10,10,788	2,31,122
Cash in hand and at banks	Rs.	1,17,450	43,673	23,521	50,256
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)18,94,235	(—)48,032	(—)8,78,092	(—)9,68,111
Rent paid for fixed capital items taken on lease	Rs.	48,102	8,628	21,626	17,848

Industry No. 399-3 Name of Industry—Pen and Pencil Making

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Madras	Maharashtra	West Bengal, Delhi and Punjab
1		2	3	4	5
Number of persons employed, total		1,271	336	545	390
Workers, total		1,176	331	529	316
Directly employed, total		1,176	331	529	316
Men		990	331	360	299
Women		186	.	169	17
Children		..	..	..	..
Employed through contractors		..	..	..	..
Persons other than workers		95	5	16	74
Working proprietors, included above		4	3	..	1
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		2,712,308	748,800	1,235,020	728,488
Directly employed, total		2,712,308	748,800	1,235,020	728,488
Men		2,279,600	748,800	842,248	688,552
Women		432,708	..	392,772	39,936
Children		..	..	..	..
Employed through contractors		..	..	..	..
Wages, salaries and benefits or privileges, total	Rs.	15,18,413	4,13,759	6,77,275	4,27,379
Wages and salaries, total	Rs.	14,43.333	3,89,611	6,47,480	4,06,242
Workers, total	Rs.	11,47,470	3,81,380	5,10,378	2,55,712
Directly employed, total	Rs.	11,47,470	3,81,380	5,10,378	2,55,712
Men	Rs.	10,14,941	3,81,380	3,87,162	2,46,399
Women	Rs.	1,32,529	..	1,23,216	9,313
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	..	..	..	..
Persons other than workers	Rs.	2,95,863	8,231	1,37,102	1,50,530
Money value of benefits or privileges	Rs.	75,080	24,148	29,795	21,137

Industry No. 399-3 **Name of Industry—Pen and Pencil Making**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	West Bengal, Delhi and Punjab
1		2	3	4	5
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,75,610	55,784	78,252	41,574
Coal	M. tonne	294	37	..	257
	Rs.	15,923	2,080	..	13,843
Coke	M. tonne	162	156	..	6
	Rs.	14,833	14,357	..	476
Coal gas	1,000 cubic metres	13	..	..	13
	Rs.	2,160	..	..	2,160
Firewood	M. tonne	108	107	..	1
	Rs.	5,162	5,082	..	80
Charcoal	M. tonne	..	..	..	..
	Rs.	95	..	..	95
Motor spirit	Litre	6,391	..	2,975	3,416
	Rs.	3,887	..	1,514	2,373
Other fuel oils	Litre	17,285	591	16,563	131
	Rs.	4,965	179	4,744	42
Lubricating oils	Litre	20,286	1,210	17,481	1,595
	Rs.	20,090	1,674	16,985	1,431
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	1,018,134	185,190	655,258	177,686
	Rs.	1,02,690	31,999	49,734	20,957
Water purchased	1,000 litres	1,965	627	1,338	..
	Rs.	1,250	413	837	..
Others	Rs.	4,555	..	4,438	117

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	West Bengal, Delhi and Punjab
1		2	3	4	5
Materials consumed, total	Rs.	72,38,913	18,38,781	35,07,813	18,92,319
Basic materials					
Wood	Cu. metre	102	..	..	102
	Rs.	14,620	..	..	14,620
Wood Slot	Gross	1,061,440	423,840	485,664	151,936
	Rs.	36,28,689	10,28,840	19,32,888	6,66,961
Lead	Kg.	27,486	..	9,740	17,746
	Rs.	3,90,634	..	77,917	3,12,717
Graphite	Kg.	98,513	26,000	65,075	7,438
	Rs.	2,12,795	43,960	1,55,611	13,224
Glue	Kg.	18,720	6,000	8,992	3,728
	Rs.	50,696	9,000	29,718	11,978
Lacquer	Kg.	69,799	19,188	27,585	23,026
	Rs.	5,93,696	1,53,499	3,24,759	1,15,438
Moulding powder	Kg.	13,837	..	1,314	12,523
	Rs.	1,21,227	..	24,594	96,633
Nibs	Doz.	48,564	..	..	48,564
	Rs.	38,240	..	..	38,240
Others	Rs.	8,86,815	3,51,341	2,39,581	2,95,893
Chemicals and auxiliary materials	Rs.	3,74,094	1,05,013	1,27,998	1,41,083
Packing materials					
Containers, all kinds	Doz.	678,854	32,000	586,990	59,864
	Rs.	6,29,895	50,004	4,64,394	1,15,497
Wooden cases	No.	12,456	..	5,323	7,133
	Rs.	51,457	..	37,191	14,266
Others	Rs.	63,010	11,281	30,291	21,438
Consumable stores	Rs.	57,583	10,976	22,003	24,604
Materials consumed for repairs and maintenance	Rs.	1,25,462	74,867	40,868	9,727

Industry No. 399-3 Name of Industry—Pen and Pencil Making

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	West Bengal, Delhi and Punjab
1		2	3	4	5
Products and by-products, total	Rs.	1,17,12,369	29,80,845	54,74,293	32,57,231
Pens	Doz.	372,787	..	23,083	349,704
	Rs.	6,48,707	..	83,100	5,65,607
Pen nibs	Gross	12,300	..	..	12,300
	Rs.	19,126	..	..	19,126
Lead pencils	Gross	831,492	256,084	454,549	170,859
	Rs.	81,26,108	20,12,262	40,55,937	20,57,909
	Gross	155,231	46,693	76,651	31,887
Coloured pencils	Rs.	21,31,554	4,84,369	10,57,067	5,90,118
Copying pencils	Gross	46,551	36,422	9,923	206
	Rs.	5,58,466	3,66,753	1,88,623	3,090
Others	Rs.	2,28,408	1,17,461	89,566	21,381

TABLE 7—VALUE ADDED BY MANUFACTURE

Items		Total	Madras	Maharashtra	West Bengal, Delhi and Punjab
1		2	3	4	5
1. Gross value of output, total	Rs.	1,21,93,058	31,43,850	57,66,618	32,82,590
Products and by-products	Rs.	1,17,12,369	29,80,845	54,74,293	32,57,231
Addition in stocks of semi-finished products (+ or —)	Rs.	2,84,684	(—)33,000	2,92,325	25,359
Work done for customers	Rs.	1,96,005	1,96,005	..	..
Sale value of goods sold in same condition as purchased	Rs.	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	84,46,214	23,47,820	40,16,269	20,82,125
Fuel, electricity lubricants, etc. consumed	Rs.	1,75,610	55,784	78,252	41,574
Materials consumed	Rs.	72,38,913	18,38,781	35,07,813	18,92,319
Work done by other concerns	Rs.	1,53,695	32,068	1,08,663	12,964
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	4,01,996	3,13,415	62,040	26,541
Non-industrial services purchased	Rs.	2,09,995	25,593	1,32,029	52,373
Depreciation	Rs.	2,66,005	82,179	1,27,472	56,354
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	37,46,844	7,96,030	17,50,349	12,00,465

Industry No. 399-4 **Name of Industry—Fountain Pen Manufacturing**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	16
Factories from which returns were received	
Number	16*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	303

*Relates to one factory each in Gujarat and Madras and 14 in Maharashtra.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	1,15,14,631
Fixed capital, total	Rs.	44,28,452
Land	Rs.	3,35,465
Building including under construction	Rs.	15,98,830
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	19,25,533
Transport equipment	Rs.	2,94,109
Other fixed assets	Rs.	2,66,515
Intangible assets	Rs.	8,000
Working capital, total	Rs.	70,86,179
Stocks of materials, stores, fuels, etc.	Rs.	25,60,954
Stocks of semi-finished goods including work-in-progress	Rs.	2,67,180
Stocks of finished products and by-products	Rs.	15,17,440
Cash in hand and at banks	Rs.	2,57,961
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	24,82,644
Rent paid for fixed capital items taken on lease	Rs.	2,44,912

ıdustry No. 399-4 **Name of Industry—Fountain Pen Manufacturing**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
ımber of persons employed, total		3,010
Workers, total		2,954
Directly employed, total		2,954
Men		2,411
Women		543
Children		..
Employed through contractors		..
Persons other than workers		56
orking proprietors, included above		8
ıpaid family workers, included above		..
ın-hours worked, total		6,830,590
Directly employed, total		6,830,590
Men		5,544,680
Women		1,285,910
Children		..
Employed through contractors		..
ages, salaries and benefits or privileges, total	Rs.	37,88,362
Wages and salaries, total	Rs.	35,89,293
Workers, total	Rs.	33,84,084
Directly employed, total	Rs.	33,84,084
Men	Rs.	28,82,095
Women	Rs.	5,01,989
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	2,05,209
Money value of benefits or privileges	Rs.	1,99,069

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
uel, electricity, lubricants, etc. consumed, total	Rs.	2,01,615
Coal	M. tonne Rs.	10 1,694
Coke	M. tonne Rs.	21 3,481
Coal gas	1000 cubic metres Rs.	.. ..
Firewood	M. tonne Rs.	3 211
Charcoal	M. tonne Rs.	6 1,242
Motor spirit	Litre Rs.	7,560 5,518
Other fuel oils	Litre Rs.	18,692 9,926
Lubricating oils	Litre Rs.	14,291 23,181
Industrial and power alcohol	Litre Rs.	.. ..
Electricity purchased	KWH Rs.	1,424,457 1,29,594
Water purchased	1000 litres Rs.	18,902 9,087
Others	Rs.	17,681

Industry No. 399-4 **Name of Industry—Fountain Pen Manufacturing**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	76,68,326
Basic materials		
Cellulose acetate	Kg.	156,647
	Rs.	14,03,433
Celluloid	Kg.	26,473
	Rs.	8,93,176
Brass	Gram	48,280,867
	Rs.	3,28,778
Gold	Gram	69,934
	Rs.	8,56,194
Irridium	Gram	34,669
	Rs.	6,98,879
Nibs	Gross	5,420
	Rs.	2,32,845
Steel strips	Kg.	12,449
	Rs.	1,65,107
Ball pen refills	Gross	179
	Rs.	12,619
Steel stainless	Kg.	59,934
	Rs.	7,43,129
Others	Rs.	13,80,363
Chemicals and other auxiliary materials	Rs.	68,638
Packing materials		
Card board boxes	No.	1,886,066
	Rs.	1,03,701
Wooden cases	No.	7,648
	Rs.	30,592
Others	Rs.	2,15,115
Consumable stores	Rs.	3,97,834
Materials consumed for repairs and maintenance	Rs.	1,37,923

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ıdustry No. 399-4 **Name of Industry—Fountain Pen Manufacturing**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
'oducts and by-products, total	Rs.	1,65,71,561
	Doz.	1,073,656
Fountain pens	Rs.	1,31,48,925
	Gross	378,629
Fountain pen nibs	Rs.	25,68,325
	Litre	25,183
Ink, all kinds	Rs.	77,811
Refiller pens	Gross	7
	Rs.	1,450
Ball pens	Doz.	38 300
	Rs.	2,12,208
Propelling pencils	Doz.	15,900
	Rs.	1,27,320
Others	Rs.	4,35,522

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
Gross value of output, total	Rs.	1,72,21,128
Products and by-products	Rs.	1,65,71,561
Addition in stocks of semi-finished products (+ or —)	Rs.	1,74,345
Work done for customers	Rs	4,71,533
Sale value of goods sold in same condition as purchased	Rs.	3,689
Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	88,03,942
Fuel, electricity, lubricants, etc. consumed	Rs.	2,01,615
Materials consumed	Rs.	76,68,326
Work done by other concerns	Rs.	21,812
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	1,43,338
Non-industrial services purchased	Rs.	3,35,704
Depreciation	Rs.	4,29,826
Purchase value of goods sold in same condition as purchased	Rs.	3,321
Value added by manufacture (1 minus 2)	Rs.	84,17,186

Industry No. 399-5 **Name of Industry—Button Making**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	4
Factories from which returns were received	
Number	4*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	312

* Relates to 3 factories in Madras and one in Punjab.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	39,87,869
Fixed capital, total	Rs.	24,93,176
Land	Rs.	1,46,780
Building including under construction	Rs.	3,31,024
Improvements to land and other construction	Rs.	3,069
Plant, machinery and tools (including un-installed)	Rs	18,41,725
Transport equipment	Rs.	77,268
Other fixed assets	Rs	93,310
Intangible assets	Rs.	..
Working capital, total	Rs	14,94,693
Stocks of materials, stores, fuels, etc.	Rs.	7,57,769
Stocks of semi-finished goods including work-in-progress	Rs.	1,58,462
Stocks of finished products and by-products	Rs.	7,61,640
Cash in hand and at banks	Rs.	49,658
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)2,32,836
Rent paid for fixed capital items taken on lease	Rs	34,895

Industry No. 399-5 **Name of Industry—Button Making**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		470
Workers, total		437
Directly employed, total		437
Men		332
Women		105
Children		..
Employed through contractors		..
Persons other than workers		33
Working proprietors, included above		5
Unpaid family workers, included above		..
Man-hours worked, total		1,045,252
Directly employed, total		1,045,252
Men		798,980
Women		246,272
Children		..
Employed through contractors		..
Wages, salaries and benefits or privileges, total	Rs.	8,91,933
Wages and salaries, total	Rs.	8,63,934
Workers, total	Rs.	6,16,143
Directly employed, total	Rs.	6,16,143
Men	Rs.	5,47,135
Women	Rs.	69,008
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	2,47,791
Money value of benefits or privileges	Rs.	27,999

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,50,798
Coal	M. tonne Rs.	419 18,855
Coke	M. tonne Rs.	.. ..
Coal gas	1000 cubic metres Rs.	.. ..
Firewood	M. tonne Rs.	.. ..
Charcoal	M. tonne Rs.	1 179
Motor spirit	Litre Rs.	9,049 6,334
Other fuel oils	Litre Rs.	74,133 22,795
Lubricating oils	Litre Rs.	6,418 7,422
Industrial and power alcohol	Litre Rs.	.. ..
Electricity purchased	KWH Rs.	1,622,902 94,609
Water purchased	1000 litres Rs.	2,728 604
Others	Rs.	..

Industry No. 399-5 **Name of Industry—Button Making**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	20,07,202
Basic materials		
Wood pulp	Kg. Rs.	135,844 2,15,992
Domenuts	Kg. Rs.	284,412 45,824
Urea	Kg. Rs.	1,74,707 1,51,686
Formaldehyde	Kg. Rs.	365,965 3,80,377
Urea formaldehyde moulding powder	Kg. Rs.	135,751 6,89,198
Others	Rs.	1,16,201
Chemicals and auxiliary materials		
Hexamine	Kg. Rs.	12,936 37,730
Others	Rs.	65,827
Packing materials		
Wooden cases	No. Rs.	5,035 6,186
Others	Rs.	1,83,111
Consumable stores	Rs.	98,410
Materials consumed for repairs and maintenance	Rs.	16,651

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	47,38,600
Buttons, all kinds	Gross Rs.	3,169,277 35,06,488
Moulding powder	Kg. Rs.	278,623 11,14,492
Others	Rs.	1,17,620

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	48,18,835
Products and by-products	Rs.	47,38,600
Addition in stocks of semi-finished products (+ or —)	Rs.	80,235
Work done for customers	Rs.	..
Sale value of goods sold in same condition as purchased	Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	27,95,793
Fuel, electricity, lubricants, etc. consumed	Rs.	1,50,798
Materials consumed	Rs.	20,07,202
Work done by other concerns	Rs.	35,050
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	90,094
Non-industrial services purchased	Rs.	1,32,377
Depreciation	Rs.	3,80,272
Purchase value of goods sold in same condition as purchased	Rs.	..
3. Value added by manufacture (1 minus 2)	Rs.	20,23,042

Industry No. 399-7 **Name of Industry—Plastic Moulded Goods**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	West Bengal	Madras and Uttar Pradesh
1	2	3	4	5
Number of factories in existence	33	22	8	3
Factories from which returns were received				
Number	32	21	8	3*
Coverage (%)	96	95	100	100
Number of factories which remained closed throughout the year	..		..	
Average number of working days (for factories which worked during the year and submitted returns).	305	308	296	304

* Relates to two factories in Uttar Pradesh and one in Madras.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Maharashtra	West Bengal	Madras and Uttar Pradesh
1		2	3	4	5
Productive capital employed, total	Rs.	3,04,69,334	2,66,62,832	32,24,802	5,81,700
Fixed capital, total	Rs.	1,72,40,137	1,51,90,368	18,58,920	1,90,849
Land	Rs.	4,93,420	4,42,095	51,325	..
Building including under construction	Rs.	33,55,320	29,08,976	3,84,802	61542
Improvements to land and other construction	Rs.	98,402	15,149	83,253	..
Plant, machinery and tools (including un-installed)	Rs.	1,14,78,247	1,03,64,066	10,10,984	1,03,197
Transport equipment	Rs.	5,40,118	4,48,211	84,256	7,651
Other fixed assets	Rs.	12,32,375	9,84,016	2,29,900	18,459
Intangible assets	Rs.	42,255	27,855	14,400	..
Working capital, total	Rs	1,32,29,197	1,14,72,464	13,65,882	3,90,851
Stocks of materials, stores, fuels, etc.	Rs.	94,55,834	76,39,505	16,36,998	1,79,331
Stocks of semi-finished goods including work-in-progress	Rs.	7,02,012	6,76,548	350	25,114
Stocks of finished products and by-products	Rs.	53,83,902	41,69,651	10,30,572	1,83,679
Cash in hand and at banks	Rs.	13,68,155	11,47,494	1,88,266	32,395
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—) 36,80,706	(—) 21,60,734	(—) 14,90,304	(—) 29,668
Rent paid for fixed capital items taken on lease	Rs.	4,20,557	3,59,432	57,344	3,781

Industry No. 399-7 **Name of Industry—Plastic Moulded Goods**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Maharashtra	West Bengal	Madras and Uttar Pradesh
1		2	3	4	5
Number of persons employed, total		4,816	3,915	683	218
Workers, total		4,440	3,630	603	207
Directly employed, total		4,440	3,630	603	207
Men		4,095	3,289	599	207
Women		345	341	4	..
Children		..	..	..	..
Employed through contractors		..	..	..	..
Persons other than workers		376	285	80	11
Working proprietors, included above		8	7		..
Unpaid family-workers included above		..	..	..	..
Man-hours worked, total		10,360,847	8,508,620	1,379,667	472,560
Directly employed, total		10,360,847	8,508,620	1,379,667	472,560
Men		9,546,556	7,700,826	1,373,170	472,560
Women		814,291	807,794	6,497	..
Children		..	..	..	..
Employed through contractors		..	..	..	..
Wages, salaries and benefits or privileges, total	Rs.	73,71,882	65,37,877	6,54,270	1,79,735
Wages and salaries, total	Rs.	69,94,402	61,92,173	6,32,635	1,69,594
Workers, total	Rs.	54,45,840	48,33,745	4,66,184	1,45,911
Directly employed, total	Rs.	54,45,840	48,33,745	4,66,184	1,45,911
Men	Rs.	50,49,448	44,38,525	4,65,012	1,45,911
Women	Rs.	3,96,392	3,95,220	1,172	
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	..	..	..	..
Persons other than workers	Rs.	15,48,562	13,58,428	1,66,451	23,683
Money value of benefits or privileges	Rs.	3,77,480	3,45,704	21,635	10,141

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal	Madras and Uttar Pradesh
1		2	3	4	5
Fuel, electricity, lubricants, etc. consumed, total	Rs.	10,57,951	8,63,697	1,57,320	36,934
Coal	M. tonne	160	160	..	..
	Rs.	9,255	9,255	..	..
Coke	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Coal gas	1000 cubic metres	..	..	..	..
	Rs.	..	..	..	..
Firewood	M. tonne	783	783	..	..
	Rs.	21,170	21,170	..	..
Charcoal	M. tonne	N	N	..	..
	Rs.	30	30	..	..
Motor spirit	Litre	85,366	81,265	4,101	..
	Rs.	58,504	55,715	2,789	..
Other fule oils	Litre	428,174	428,174	..	..
	Rs.	61,689	61,689	..	..
Lubricating oils	Litre	79,429	64,488	10,887	4,054
	Rs.	99,770	78,949	14,778	6,052
Industrial and power alcohol	Litre	18	18	..	..
	Rs.	14	14	..	..
Electricity purchased	KWH	10,420,125	8,502,840	1,466,771	450,514
	Rs.	7,22,406	5,51,879	1,39,753	30,774
Water purchased	1000 Litres	65,064	64,900	..	164
	Rs.	20,502	20,394	..	108
Others	Rs.	64,602	64,602	..	..

Industry No. 399-7 **Name of Industry—Plastic Moulded Goods**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal	Madras and Uttar Pradesh
1		2	3	4	5
Materials consumed, total	Rs.	3,72,60,710	3,17,56,281	50,67,361	3,37,068
Basic materials					
Polystyrene					
Sheets	M. tonne	14	14	..	..
	Rs.	1,18,107	1,18,107	..	..
Powder	M. tonne	1,128	831	276	21
	Rs.	51,53,848	38,57,236	12,07,521	89,091
Cellulose acetate moulding powder	M. tonne	789	648	137	4
	Rs.	58,87,630	46,90,706	11,66,457	30,467
Cellulose acetate butirate moulding powder	M. tonne	122	117	5	..
	Rs.	12,23,912	11,92,334	31,578	..
PVC moulding powder	M. tonne	708	660	48	N
	Rs.	30,16,226	27,62,589	2,52,887	750
Polyethylene moulding powder	M. tonne	1,588	1,428	158	2
	Rs.	88,82,693	79,57,174	9,15,967	9,552
Other moulding powder	M. tonne	106	45	59	2
	Rs.	6,06,909	1,85,928	4,10,772	10,209
Acrylic plastic moulding powder, sheets, rods and tubes	M. tonne	14	11	3	..
	Rs.	1,88,421	1,43,421	45,000	..
Phenol formaldehyde moulding powder	M. tonne	229	117	65	47
	Rs.	7,33,695	4,10,569	1,92,928	1,30,198
Urea formaldehyde moulding powder	M. tonne	255	217	34	4
	Rs.	12,01,441	10,07,081	1,75,805	18,555
Cellulose nitrate plastic sheets, tubes, rods etc.	M. tonne	10	10	..	..
	Rs.	1,10,234	1,10,234	..	..
Plastic sheets, rods, tubes	M. tonne	22	22	..	..
	Rs.	1,55,060	1,55,060	..	..
Other plastic materials	Rs.	15,47,309	15,43,242	..	4,067
Nylon	M. tonne	52	52	..	..
	Rs.	9,12,541	9,12,541	..	..
Others	Rs.	26,34,858	24,09,052	1,78,240	47,566
Chemicals and auxiliary materials					
Dyes and colours	Kg.	12,682	11,759	923	..
	Rs.	2,59,244	2,37,024	22,220	..
Others	Rs.	1,97,952	1,79,364	18,588	..
Packing materials					
Card-board boxes	1000 No.	10,092	8,488	1,601	3
	Rs.	8,10,129	6,45,772	1,63,262	1,095
Wooden cases	No.	65,268	62,528	890	1,850
	Rs.	3,62,308	3,58,451	2,352	1,505
Others	Rs.	5,21,084	3,71,013	1,21,399	28,672
Consumable stores	Rs.	19,10,846	17,23,269	1,28,095	59,482
Materials consumed for repairs and maintenance	Rs.	8,26,263	7,86,114	34,290	5,859

Industry No. 399-7 **Name of Industry—Plastic Moulded Goods**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Maharashtra	West Bengal	Madras and Uttar Pradesh
1		2	3	4	5
Products and by-products, total	Rs.	5,63,45,193	4,82,03,848	73,00,349	8,40,996
Combs	1000 Nos.	123,109	88,533	30,335	4,241
	Rs.	1,67,41,566	1,29,84,901	35,50,508	2,06,157
Bottle caps and tubes	1000 Nos.	61,024	46,180	11,095	3,749
	Rs.	15,41,043	10,79,173	3,76,032	85,838
Lamps shades	1000 Nos.	742	686	..	56
	Rs.	11,00,898	10,49,999	..	50,899
Tumblers containers etc.	1000 Nos.	12,321	10,236	1,516	569
	Rs.	27,03,492	21,43,346	4,79,031	81,115
Baskets	1000 Nos.	324	..	324	..
	Rs.	5,66,244	..	5,66,244	..
Tooth brushes	1000 Nos.	1,413	961	452	..
	Rs.	2,82,875	2,15,423	67,452	..
Tooth brush handles	1000 Nos.	7,445	7,445	..	..
	Rs.	7,76,374	7,76,374	..	..
Umbrella handles	1000 Nos.	4,282	4,282	.	..
	Rs.	31,12,252	31,12,252	.	..
Other plastic moulded goods	Rs.	66,50,595	58,70,992	8,18,713	2,60,890
Polythene films, sheets tubing etc.	M. tonne	605	537	68	..
	Rs.	42,25,653	37,85,809	4,39,844	..
PVC sheets unsupported	M tonne	477	477	.	..
	Rs.	32,80,685	32,80,685	..	..
PVC pipes and tubing	M. tonne	9	7	2	..
	Rs.	1,84,765	1,44,765	40,000	..
Phenol formaldehyde moulding powder	M. tonne	673	673		..
	Rs.	17,43,019	17,43,019	..	..
Urea formaldehyde moulding powder	M. tonne	16	16	..	..
	Rs.	78,448	78,448	..	..
Plastic sheets	Kg.	105,614	105,614	..	..
	Rs.	7,77,281	7,77,281	..	..
Plastic rods tubes etc.	Kg.	380,548	380,548	.	..
	Rs.	9,87,346	9,87,346	..	..
Other plastic extruded goods	Rs.	46,27,721	43,55,013	2,72,708	..
Others	Rs.	63,64,936	58,19,022	6,89,817	1,56,097

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Maharashtra	West Bengal	Madras and Uttar Pradesh
1		2	3	4	5
1. Gross value of output, total	Rs.	5,65,19,128	4,82,63,241	73,45,324	9,10,563
Products and by-products	Rs.	5,63,45,193	4,82,03,848	73,00,349	8,40,996
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)2,36,642	(—)2,24,416	228	(—)12,454
Work done for customers	Rs.	3,99,940	2,73,172	44,747	82,021
Sale value of goods sold in same condition as purchased	Rs.	10,637	10,637	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	4,24,67,584	3,61,46,506	57,85,837	5,35,241
Fuel, electricity, lubricants, etc. consumed	Rs.	10,57,951	8,63,697	1,57,320	36,934
Materials consumed	Rs.	3,72,60,710	3,17,56,281	50,67,361	4,37,068
Work done by other concerns	Rs.	4,66,979	3,85,547	78,799	2,633
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	4,90,209	4,20,741	64,306	5,162
Non-industrial services purchased	Rs.	11,81,025	9,81,713	1,84,185	15,127
Depreciation	Rs	20,03,305	17,31,122	2,33,866	38,317
Purchase value of goods sold in same condition as purchased	Rs.	7,405	7,405	..	..
3. Value added by manufacture (1 minus 2)	Rs.	1,40,51,544	1,21,16,735	15,59,487	3,75,322

Industry No. 399-10 **Name of Industry—Brooms and Brushes**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madras	Maharashtra	Kerala and Uttar Pradesh
1	2	3	4	5
Number of factories in existence	9	3	3	3*
Factories from which returns were received				
Number	9	3	3	3
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	
Average number of working days (for factories which worked during the year and submitted returns).	303	305	306	297

*Relates to two factories in Kerala and one in Uttar Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Madras	Maharashtra	Kerala and Uttar Pradesh
1		2	3	4	5
Productive capital employed, total	Rs.	29,97,822	4,53,445	18,62,787	6,81,590
Fixed capital, total	Rs.	12,92,768	88,946	7,99,952	4,03,870
Land	Rs.	1,09,805	4,700	91,969	13,136
Building including under construction	Rs.	5,72,571	62,644	2,68,674	2,41,253
Improvements to land and other construction	Rs.	..	..	..	..
Plant, machinery and tools (including un-installed)	Rs	3,84,448	11,232	2,38,307	1,34,909
Transport equipment	Rs.	61,000	.	59,828	1,172
Other fixed assets	Rs	1,64,944	10,370	1,41,174	13,400
Intangible assets	Rs		..		..
Working capital, total	Rs	17,05,054	3,64,499	10,62,835	2,77,720
Stocks of materials, stores, fuels, etc	Rs.	6,04,217	23,410	4,67,742	1,13,065
Stocks of semi-finished goods including work-in-progress	Rs.	83,823	64,034	.	19,789
Stocks of finished products and by-products	Rs.	5,34,698	2,97,663	1,54,920	82,115
Cash in hand and at banks	Rs.	4,30,023	13,387	2,92,343	1,24,293
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	52,293	(—) 33,995	1,47,830	(—) 61,542
Rent paid for fixed capital items taken on lease	Rs.	41,370	2,400	37,445	1,525

Industry No. 399-10 **Name of Industry—Brooms and Brushes**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Madras	Maharashtra	Kerala and Uttar Pradesh
1		2	3	4	5
Number of persons employed, total		793	290	277	226
Workers, total		735	267	262	206
Directly employed, total		583	115	262	206
Men		456	29	233	194
Women		127	86	29	12
Children		..	..	..	..
Employed through contractors		152	152	..	..
Persons other than workers		58	23	15	20
Working proprietors, included above		3	3	..	..
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		1,718,528	655,584	597,280	465,664
Directly employed, total		1,346,488	283,544	597,280	465,664
Men		1,043,488	71,864	532,048	439,576
Women		303,000	211,680	65,232	26,088
Children		..	..	..	..
Employed through contractors		372,040	372,040	..	..
Wages, salaries and benefits or privileges, total	Rs.	9,55,293	1,19,943	6,02,942	2,32,408
Wages and salaries, total	Rs.	9,14,288	1,17,617	5,73,781	2,22,890
Workers, total	Rs.	7,25,345	98,976	4,53,081	1,73,288
Directly employed, total	Rs.	6,95,326	68,957	4,53,081	1,73,288
Men	Rs.	5,83,198	11,695	4,05,598	1,65,905
Women	Rs.	1,12,128	57,262	47,483	7,383
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	30,019	30,019	..	..
Persons other than workers	Rs.	1,88,943	18,641	1,20,700	49,602
Money value of benefits or privileges	Rs.	41,005	2,326	29,161	9,518

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Kerala and Uttar Pradesh
1		2	3	4	5
Fuel, electricity lubricants, etc. consumed, total	Rs.	36,559	12,045	12,416	12,098
Coal	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Coke	M. tonne	..	.	..	..
	Rs.		.	..	..
Coal gas	1000 cubic metres	..	.	..	..
	Rs.	.	.	..	..
Firewood	M. tonne	231	231	..	..
	Rs.	11,100	11,100	..	..
Charcoal	M. tonne	4	..	2	2
	Rs.	821	..	390	431
Motor spirit	Litre	2,456	..	2,456	..
	Rs.	1,677	..	1,677	..
Other fuel oils	Litre	1,894	391	1,503	..
	Rs.	536	110	426	..
Lubricating oils	Litre	818	..	225	593
	Rs.	662	..	280	382
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	217,691	3,777	77,919	135,995
	Rs.	20,642	835	9,269	10,538
Water purchased	1000 litres	3,974	..	1,129	2,845
	Rs.	994	.	374	620
Others	Rs.	127	..	..	127

dustry No. 399-10 Name of Industry—Brooms and Brushes

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Kerala and Uttar Pradesh
1		2	3	4	5
terials consumed, total	Rs.	51,45,790	14,96,223	32,94,306	3,55,261
Basic materials					
Timber	Cu. metre	254	..	..	254
	Rs.	48,251	..	..	48,251
Wooden handles	No.	19,333	..	..	19,333
	Rs.	1,637	..	..	1,637
Plastic handles	No.	7,830,122	..	7,830,087	35
	Rs.	13,41,013	..	13,41,004	9
Wire	Kg.	10,847	..	5,734	5,113
	Rs.	58,118	..	36,468	21.650
Fibre brushes	Kg.	758,687	746,020	6,874	5,793
	Rs.	7,87,771	7,40,060	33,278	14,433
Bristles	Kg.	5,010	..	1,704	3,306
	Rs.	2,40,309	..	1,02,975	1,37,334
Hair	Kg.	17,214	..	13,564	3,650
	Rs.	1,01,525	..	81,279	20,246
Nylon	Kg.	21,277	..	20,976	301
	Rs.	8,06,935	..	7,97,088	9,847
Sized fibre	M. tonne	297	297	..	..
	Rs.	3,97,341	3,97,341	..	..
Others	Rs.	3,66,990	2,64,979	78,900	23,111
Chemicals and auxiliary materials					
Paints	Litre	3,581	..	..	3,581
	Rs.	11,158	..	..	11,158
Dyes	Kg.	1,876	1,876	..	..
	Rs.	34,860	34,860	..	..
Myrobalan	Kg.	4,149	4,149	..	..
	Rs.	1,425	1,425	..	..
Others	Rs.	14,327	3,289	9,756	1,282
Packing materials					
Wooden packing cases	No.	12,656	..	11,000	1,656
	Rs.	49,771	..	47,167	2,604
Card board boxes	No.	6,602	..	..	6,602
	Rs.	790	..	..	790
Plastic containers	Doz.	54,005	..	54,005	..
	Rs.	1,74,384	..	1,74,384	..
Hessian cloth	Metre	96,142	96,142	..	..
	Rs.	38,216	38,216	..	..
Others	Rs.	3,19,250	14,179	3,01,050	4,021
Consumable stores	Rs.	3,18,364	324	2,66,454	51,586
Materials consumed for repairs and maintenance	Rs.	33,355	1,550	24,503	7,302

Industry No. 399-10 **Name of Industry—Brooms and Brushes**

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Madras	Maharashtra	Kerala and Uttar Pradesh
1		2	3	4	5
Products and by-products, total	Rs.	76,13,176	18,57,554	50,32,421	7,23,201
Brooms, all types	Doz.	8,732	..	..	8,732
	Rs.	95,846	..	..	95,846
Tooth brushes	Doz.	615,085	..	615,085	..
	Rs.	36,42,709	..	36,42,709	..
Shoe brushes	Doz.	17,494	..	11,266	6,228
	Rs.	1,09,189	.	88,868	20,321
Shaving brushes	Doz.	44,309	..	43,419	890
	Rs.	8,09,084	..	7,98,178	10,906
Cloth brushes	Doz.	215	..	199	16
	Rs.	7,280	..	6,363	917
Hair brushes	Doz.	866	..	653	441
	Rs.	24,015	..	16,886	7,129
Nail brushes	Doz.	79	..	..	79
	Rs.	825	..	.	825
Paints brushes	Doz.	9,065	..	..	9,065
	Rs.	2,51,753	..	..	2,51,753
Brushes for industrial use	Doz.	16,910	..	13,901	3,009
	Rs.	6,28,477	..	4,79,417	1,49,060
Other brushes	Doz.	7,568	..	..	7,568
	Rs.	1,13,086	..	..	1,13,086
Dyed fibres	M. tonne	376	376	..	..
	Rs.	6,95,000	6,95,000	..	..
Undyed fibres	M. tonne	506	506	..	..
	Rs.	7,53,179	7,53,179	..	..
Stalk	M. tonne	1,070	1,070	..	..
	Rs.	3,28,925	3,28,925	..	..
Others	Rs.	1,53,808	80,450	..	73,358

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Madras	Maharashtra	Kerala and Uttar Pradesh
1		2	3	4	5
1. Gross value of output, total	Rs.	76,61,111	18,58,433	50,78,461	7,24,217
Products and by-products	Rs.	76,13,176	18,57,554	50,32,421	7,23,201
Addition in stocks of semi-finished products (+ or —)	Rs.	1,895	879	..	1,016
Work done for customers	Rs.	..	..	..	..
Sale value of goods sold in same condition as purchased	Rs.	46,040	..	46,040	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	54,37,485	15,34,809	34,94,341	4,08,335
Fuel, electricity, lubricants, etc. consumed	Rs.	36,559	12,045	12,416	12,098
Materials consumed	Rs.	51,45,790	14,96,223	32,94,306	3,55,261
Work done by other concerns	Rs.	60,126	4,271	55,855	..
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	39,168	14,298	15,435	9,435
Non-industrial services purchased	Rs	47,264	2,950	20,695	23,619
Depreciation	Rs.	67,022	5,022	54,078	7,922
Purchase value of goods sold in same condition as purchased	Rs.	41,556	..	41,556	..
3. Value added by manufacture (1 minus 2)	Rs.	22,23,626	3,23,624	15,84,120	3,15,882

Industry No. 399-11 **Name of Industry—Games and Sports Goods**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	3
Factories from which returns were received	
Number	3*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	301

*Relates to one factory in Jammu and Kashmir and two in Punjab.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	6,21,749
Fixed capital, total	Rs.	3,09,496
Land	Rs.	37,047
Building including under construction	Rs.	1,71,131
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	57,017
Transport equipment	Rs.	21,342
Other fixed assets	Rs.	22,059
Intangible assets	Rs.	..
Working capital, total	Rs.	3,12,453
Stocks of materials, stores, fuel, etc.	Rs.	1,76,342
Stocks of semi-finished goods including work-in-progress	Rs.	1,02,076
Stocks of finished products and by-products	Rs.	1,17,147
Cash in hand and at banks	Rs.	94,631
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—) 1,77,943
Rent paid for fixed capital items taken on lease	Rs.	1,453

Industry No. 399-11 **Name of Industry—Games and Sports Goods**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		366
Workers, total		343
Directly employed, total		343
Men		343
Women		..
Children		..
Employed through contractors		..
Persons other than workers		23
Working proprietors, included above		5
Unpaid family workers, included above		..
Man-hours worked, total		819,552
Directly employed, total		819,552
Men		819,552
Women		..
Children		..
Employed through contractors		..
Wages, salaries and benefits or privileges, total	Rs.	4,84,877
Wages and salaries, total	Rs.	4,78,017
Workers, total	Rs.	4,14,615
Directly employed, total	Rs.	4,14,615
Men	Rs.	4,14,615
Women	Rs.	..
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	63,402
Money value of benefits or privileges	Rs.	6,860

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Fuel, electricity, lubricants, etc. consumed, total	Rs.	19,156
Coal	M. tonne Rs.	.. ..
Coke	M tonne Rs.	.. ..
Coal gas	1000 cubic metres Rs.	.. ..
Firewood	M. tonne Rs.	.. ..
Charcoal	M. tonne Rs.	.. ..
Motor spirit	Litre Rs.	11,470 9,21[illegible]
Other fuel oils	Litre Rs.	.. ..
Lubricating oils	Litre Rs.	1,32[illegible] 87[illegible]
Industrial and power alcohol	Litre Rs.	.. ..
Electricity purchased	KWH Rs.	63,91[illegible] 8,92[illegible]
Water purchased	1000 litres Rs.	.. ..
Others	Rs.	14[illegible]

Industry No. 399-11 **Name of Industry—Games and Sports Goods**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	7,63,917
Basic materials		
Leather	Rs.	1,16,774
Rubber	Rs.	92,109
Wood, all kinds	Rs.	2,99,104
Others	Rs.	1,58,016
Chemicals and auxiliary materials		
Paints and varnishes	Rs.	33,971
Others	Rs.	27,188
Packing materials	Rs.	25,702
Consumable stores	Rs.	5,121
Materials consumed for repairs and maintenance	Rs.	5,941

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	15,65,200
Sports goods	Rs.	15,61,399
Others	Rs.	3,801

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	15,87,998
Products and by-products	Rs.	15,65,200
Addition in stocks of semi-finished products (+ or —)	Rs.	22,798
Work done for customers	Rs.	..
Sale value of goods sold in same condition as purchased	Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	8,94,679
Fuel, electricity, lubricants, etc. consumed	Rs.	19,156
Materials consumed	Rs.	7,63,917
Work done by other concerns	Rs.	25,269
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	35,342
Non-industrial services purchased	Rs.	28,702
Depreciation	Rs.	22,293
Purchase value of goods sold in same condition as purchased	Rs.	..
3. Value added by manufacture (1 minus 2)	Rs.	6,93,319

Industry No. 399-12 Name of Industry—Toy Manufacturing

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	5
Factories from which returns were received	
Number	5*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	299

*Relates to two factories in West Bengal and one each in Madras, Uttar Pradesh and Delhi.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
Productive capital employed, total	Rs.	4,94,171
Fixed capital, total	Rs.	3,39,963
Land	Rs.	3,000
Building including under construction	Rs.	9,051
Improvements to land and other construction	Rs.	797
Plant, machinery and tools (including un-installed)	Rs.	2,55,429
Transport equipment	Rs.	38,937
Other fixed assets	Rs.	22,749
Intangible assets	Rs.	10,000
Working capital, total	Rs.	1,54,208
Stocks of materials, stores, fuels, etc.	Rs.	3,46,670
Stocks of semi-finished goods including work-in-progress	Rs.	65,527
Stocks of finished products and by-products	Rs.	3,64,316
Cash in hand and at banks	Rs.	11,583
Net balance of amounts receivable and amounts payable (+ or —)	Rs.	(—)6,33,888
Rent paid for fixed capital items taken on lease	Rs.	37,319

ıdustry No. 399-12 Name of Industry—Toy Manufacturing

TABLE 3—EMPLOYMENT. MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
ımber of persons employed, total		459
Workers, total		433
Directly employed, total		285
Men		285
Women		..
Children		..
Employed through contractors		148
Persons other than workers		26
ɔrking proprietors, included above		8
ıpaid family workers, included above		..
ın-hours worked, total		994,560
Directly employed, total		642,912
Men		642,912
Women		..
Children		..
Employed through contractors		351,648
ıges, salaries and benefits or privileges, total	Rs.	4,55,600
ıges and salaries, total	Rs.	4,40,431
Workers, total	Rs.	4,01,293
Directly employed, total	Rs.	3,06,911
Men	Rs.	3,06,911
Women	Rs.	..
Children	Rs.	..
Employed through contractors	Rs.	94,382
Persons other than workers	Rs.	39,138
ıney value of benefits or privileges	Rs.	15,169

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
ıel, electricity, lubricants, etc. consumed, total	Rs.	30,802
Coal	M. tonne Rs.	.. ..
Coke	M. tonne Rs.	114 8,619
Coal gas	1000 cubic metres Rs.	.. ..
Firewood	M. tonne Rs.	20 1,761
Charcoal	M. tonne Rs.	.. ..
Motor spirit	Litre Rs.	5,258 3,500
Other fuel oils	Litre Rs.	.. ..
Lubricating oils	Litre Rs.	3,748 4,063
Industrial and power alcohol	Litre Rs.	.. ..
Electricity purchased	KWH Rs.	104,385 12,359
Water purchased	1000 litres Rs.	4,500 500
Others	Rs.	..

Industry No. 399-12 **Name of Industry—Toy Manufacturin**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Materials consumed, total	Rs.	15,23,605
Basic materials		
Tin plates	M. tonne Rs.	484 4,01,326
Brass	M. tonne Rs.	11 53,672
Hard wood and soft wood timber (excluding for packing)	Cub. metre Rs.	127 43,752
Plywood timber (excluding timber used for packing)	Cub. metre Rs.	196 18,570
Plastic goods	Rs.	1,08,997
Toy spring	Kg. Rs.	5,265 57,231
Steel wire	M. tonne Rs.	108 93,289
Iron Scraps	M. tonne Rs.	289 1,13,835
Others	Rs.	3,13,477
Chemicals and auxiliary materials		
Paints and varnishes	M. tonne Rs.	18 1,01,627
Others	Rs.	4,944
Packing materials		
Board, all kinds	Rs.	94,088
Packing cases	Rs.	30,357
Others	Rs.	3,847
Consumable stores	Rs.	71,765
Materials consumed for repairs and maintenance	Rs.	12,228

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Products and by-products, total	Rs.	25,41,293
Mechanical (self propelled) toys	Dozen Rs.	136,676 16,58,537
Other toys	Rs.	3,20,370
Carrom board	No. Rs.	6,223 49,487
Athletic goods	Rs.	1,09,280
Others	Rs.	4,03,619

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	25,12,293
Products and by-products	Rs.	25,41,293
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)29,000
Work done for customers	Rs.	..
Sale value of goods sold in same condition as purchased	Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	18,90,040
Fuel, electricity, lubricants, etc. consumed	Rs.	30,802
Materials consumed	Rs.	15,23,605
Work done by other concerns	Rs.	2,00,879
Products reported for sale but used for further manufacture	Rs.	
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	19,486
Non-industrial services purchased	Rs.	80,829
Depreciation	Rs.	34,439
Purchase value of goods sold in same condition as purchased	Rs.	
3. Value added by manufacture (1 minus 2)	Rs.	6,22,253

dustry No. 399-14 Name of Industry—Wrapping, Packing, Filling etc. of articles

TABLE 1—NUMBER OF FACTORIES

Item	Total	Kerala	Madras	Maharashtra	Madhya Pradesh, West Bengal and Delhi
1	2	3	4	5	6
mber of factories in existence	25	11	5	5	4
ctories from which returns were received					
Number	25	11	5	5	4*
Coverage (%)	100	100	100	100	100
mber of factories which remained closed throughout the ear.	..	..	..	..	..
erage number of working days (for factories which worked uring the year and submitted returns).	289	279	297	295	299

* Relates to one factory in Madhya Pradesh, two in West Bengal and one in Delhi.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Kerala	Madras	Maharashtra	Madhya Pradesh, West Bengal and Delhi
1		2	3	4	5	6
ductive capital employed, total	Rs.	1,02,26,635	15,85,834	8,54,699	36,33,432	41,52,670
Fixed capital, total	Rs.	47,75,422	9,72,259	4,20,136	8,75,515	25,07,512
Land	Rs.	6,49,608	1,09,414	47,446	..	4,92,748
Building including under construction	Rs.	20,00.318	3,50,488	2,59,967	6,27,283	7,62,580
Improvements to land and other construction.	Rs.	1,423	1,423	..	..	..
Plant, machinery and tools (including uninstalled).	Rs.	10,07,230	78,653	57,683	54,453	8,16,441
Transport equipment	Rs.	7,63,888	3.42,443	30,231	81,268	3,09,946
Other fixed assets	Rs.	3,49,980	86,863	24,809	1,12,511	1,25,797
Intangible assets	Rs.	2,975	2,975	..	..	..
Working capital, total	Rs.	54,51,213	6,13,575	4,34,563	27,57,917	16,45,158
Stocks of materials, stores, fuels, etc.	Rs.	25,20,314	6,49,723	35,235	14,98,583	3,36,773
Stocks of semi-finished goods including work-in-progress.	Rs.	..	..	..	..	..
Stocks of finished products and by-products	Rs.	1,18,679	..	88,650	30,029	..
Cash in hand and at banks	Rs.	11,00,308	40,632	13,584	8,15,398	2,30,694
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	17,11,912	(—)76,780	2,97,094	4,13,907	10,77,691
nt paid for fixed capital items taken on lease	Rs.	3,42,560	14,917	20,506	2,38,932	68,205

Industry No. 399-14 **Name of Industry—Wrapping, Packing, Filling etc. of articles**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Kerala	Madras	Maharashtra	Madhya Pradesh, West Bengal and Delhi
1		2	3	4	5	6
Number of persons employed, total		4,110	2,024	676	922	488
Workers, total		3,567	1,807	610	715	435
Directly employed, total		3,494	1,807	610	715	362
Men		1,688	354	360	612	362
Women		1,806	1,453	250	103	
Children		..	..	..	..	..
Employed through contractors		73	..	..	..	73
Persons other than workers		543	217	66	207	53
Working proprietors, included above		7	1	1	5	..
Unpaid family workers, included above		..	..	..	..	..
Man-hours worked, total		7,857,716	4,046,790	1,243,580	1,574,230	993,116
Directly employed, total		7,682,540	4,046,790	1,243,580	1,574,230	817,940
Men		3,629,312	815,238	665,664	1,330,470	817,940
Women		4,053,228	3,231,552	577,916	243,760	..
Children		..	..	..	..	..
Employed through contractors		175,176	..	..	..	175,176
Wages, salaries and benefits or privileges, total	Rs.	44,41,555	11,71,438	7,96,795	18,86,197	5,87,125
Wages and salaries, total	Rs.	42,88,503	11,40,218	7,47,061	18,25,343	5,75,886
Workers, total	Rs.	32,26,775	8,91,929	6,06,697	12,27,883	5,00,266
Directly employed, total	Rs.	31,60,229	8,91,929	606,697	12,27,883	4,33,720
Men	Rs.	22,96,524	2,81,719	4,22,182	11,58,903	4,33,720
Women	Rs.	8,63,705	6,10,210	1,84,515	68,980	..
Children	Rs.	..	..	..	..	..
Employed through contractors	Rs.	66,546	..	..	..	66,546
Persons other than workers	Rs.	10,61,728	2,48,284	1,40,364	5,97,460	75,620
Money value of benefits or privileges	Rs.	1,53,052	31,225	49,734	60,854	11,239

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Kerala	Madras	Maharashtra	Madhya Pradesh, West Bengal and Delhi
1		2	3	4	5	6
Fuel, electricity, lubricants, etc. consumed, total	Rs.	1,80,375	46,747	33,466	33,909	66,253
Coal	M. tonne	67	..	..	..	67
	Rs.	1,975	..	..	..	1,975
Coke	M tonne	..	..	..	..	..
	Rs.	..	..	..	..	..
Coal gas	1000 cubic metres	..	..	..	..	..
	Rs.	..	..	..	..	..
Firewood	M. tonne	..	..	..	..	..
	Rs.	..	..	..	..	..
Charcoal	M. tonne	11	11	..	..	..
	Rs.	1,056	1,056	..	..	..
Motor spirit	Litre	77,468	..	27,100	17,686	32,682
	Rs.	52,013	..	20,018	10,757	21,238
Other fuel oils	Litre	29,396	7,882	7,800	11,830	1,884
	Rs.	17,635	4,926	5,014	6,715	980
Lubricating oils	Litre	20,865	118	141	7,493	13,113
	Rs.	14,330	248	182	4,195	9,705
Industrial and power alcohol	Litre	..	..	..	..	..
	Rs.	..	..	..	..	..
Electricity purchased	KWH	736,701	337,279	41,224	67,350	290,848
	Rs.	89,053	40,292	7,757	9,508	31,496
Water purchased	1000 litres	21,561	..	749	16,571	4,241
	Rs.	4,088	..	495	2,734	859
Others	Rs.	225	225	..	..	..

Industry No. 399-14 Name of Industry—Wrapping, Packing, Filling etc. of articles

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Kerala	Madras	Maharashtra	Madhya Pradesh, West Bengal and Delhi
1		2	3	4	5	6
Materials consumed, total	Rs.	1,91,06,922	44,26,053	11,64,634	1,06,63,481	28,52,754
Basic materials						
Jute bags	No.	366,818	..	..	35,313	331,505
	Rs.	1,17,726	..	..	17,366	1,00,360
Jute piece goods	Metre	20,604	..	12,892	7,712	..
	Rs.	14,815	..	10,574	4,241	..
Wooden cases	No.	871,216	848,941	5,660	16,615	..
	Rs.	7,92,084	7,22,408	19,832	49,844	..
Paper and board, all kinds	M. tonne	12	..	12	..	..
	Rs.	14,909	..	14,909	..	..
Hoops and strips of iron and steel	M. tonne	120	114	5	1	..
	Rs.	1,91,694	1,83,013	7,397	1,284	..
Cordage and twine	M.tonne	7	..	7	..	..
	Rs.	11,089	..	11,089	..	..
Tinplate containers	No.	1,725,035	1,682,145	..	42,890	..
	Rs.	40,21,889	32,23,998	..	7,97,891	..
Wire nails	Kg.	3,333	3,333	..	..	..
	Rs.	6,951	6,951	..	..	..
Others	Rs.	*1,35,65,359	1,00,201	10,67,066	97,28,748	26,69,344
Chemical and auxiliary materials						
Carbon dioxide	Kg.	42,764	42,764	..	..	..
	Rs.	70,566	70,566	..	..	..
Others	Rs.	49,682	8,682	..	..	41,000
Consumable stores	Rs.	1,01,461	20,578	8,490	53,653	18,740
Materials consumed for repairs and maintenance.	Rs.	1,48,697	89,656	25,277	10,454	23,310

*Includes the value of goods purchased for packing on own account.

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Kerala	Madras	Maharashtra	Madhya Pradesh, West Bengal and Delhi
1		2	3	4	5	6
Products and by-products, total	Rs.	1,53,33,063	500	4,29,823	1,20,73,940	28,28,800
Packing, wrapping and filling up	Rs.	1,53,32,563	..	4,29,823	1,20,73,940	28,28,800
Others	Rs.	500	500	..	..	..

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Kerala	Madras	Maharashtra	Madhya Pradesh, West Bengal and Delhi
1		2	3	4	5	6
1. Gross value of output, total	Rs.	2,69,77,511	61,36,076	23,64,148	1,44,12,206	40,65,081
Products and by-products	Rs.	1,53,33,063	500	4,29,823	1,20,73,940	28,28,800
Addition in stocks of semi finished products (+ or —).	Rs.	..	..	..	..	..
Work done for customers	Rs.	1,16,44,448	61,35,576	19,34,325	23,38,266	12,36,281
Sale value of goods sold in same condition as purchased.	Rs.	..	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	2,02,77,175	47,73,189	13,58,193	1,09,60,509	31,85,284
Fuel, electricity, lubricants, etc. consumed	Rs.	1,80,375	46,747	33,466	33,909	66,253
Materials consumed	Rs.	1,91,06,922	44,26,053	11,64,634	1,06,63,481	28,52,754
Work done by other concerns	Rs.	15,333	7,833	7,000	500	..
Products reported for sale but used for further manufacture.	Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	2,70,747	84,588	12,926	1,38,190	35,043
Non-industrial services purchased	Rs.	2,74,151	66,448	82,501	69,267	55,935
Depreciation	Rs.	4,29,647	1,41,520	57,066	55,162	1,75,299
Purchase value of goods sold in the same condition as purchased.	Rs.	..	..	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	76,00,336	13,62,887	10,05,955	34,51,697	8,79,797

Industry No. 399-15 **Name of Industry—Bones, Ivory, Horns, Hoofs, Claws and Similar Products (Bone Crushing)**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Uttar Pradesh	West Bengal	Andhra Pradesh, Gujarat, Madhya Pradesh, Maharashtra, Punjab and Rajasthan
1	2	3	4	5
Number of factories in existence	15	3	4	8*
Factories from which returns were received				
Number	14	3	4	7
Coverage (%)	93	100	100	88
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	264	303	246	258

*Relates to 2 factories each in Madhya Pradesh and Punjab and 1 factory each in Andhra Pradesh, Maharashtra, Rajasthan and Gujarat. Return from the factory in Gujarat was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Uttar Pradesh	West Bengal	Andhra Pradesh, Madhya Pradesh, Maharashtra, Punjab and Rajasthan
1		2	3	4	5
Productive capital employed, total	Rs.	59,33,388	17,77,196	28,67,772	12,88,420
Fixed capital, total	Rs.	19,97,303	5,19,201	9,37,178	5,40,924
Land	Rs.	2,05,553	1,00,208	83,561	21,784
Building including under construction	Rs.	8,50,062	1,57,414	4,53,075	2,39,573
Improvements to land and other construction	Rs.	40,794	18,182	..	22,612
Plant, machinery and tools (including un-installed)	Rs.	6,03,672	2,00,887	2,45,267	1,57,518
Transport equipment	Rs.	86,638	21,707	18,934	45,997
Other fixed assets	Rs.	2,10,584	20,803	1,36,341	53,440
Intangible assets	Rs.	..	..	..	..
Working capital, total	Rs.	39,36,085	12,57,995	19,30,594	7,47,496
Stocks of materials, stores, fuels, etc.	Rs.	19,30,726	6,46,417	8,11,492	4,72,817
Stocks of semi-finished goods including work-in-progress	Rs.	65,501	16,639	48,862	..
Stocks of finished products and by-products	Rs.	20,85,775	8,09,069	7,56,175	5,20,531
Cash in hand and at banks	Rs.	1,78,857	36,729	12,004	1,30,124
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)3,24,774	(—)2,50,859	3,02,061	(—)3,75,976
Rent paid for fixed capital items taken on lease	Rs.	1,09,815	29,559	17,222	63,034

Industry No. 399-15 Name of Industry—Bones, Ivory Horns, Hoofs, Claws and Similar Products (Bone Crushing)

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Uttar Pradesh	West Bengal	Andhra Pradesh, Madhya Pradesh, Maharashtra, Punjab and Rajasthan
1		2	3	4	5
Number of persons employed, total		1,758	477	675	606
Workers, total		1,620	441	607	572
Directly employed, total		1,417	420	466	531
Men		1,114	384	366	364
Women		303	36	100	167
Children		..	..	..	..
Employed through contractors		203	21	141	41
Persons other than workers		138	36	68	34
Working proprietors, included above		6	2	1	3
Unpaid family workers, included above		..	..	..	..
Man-hours worked, total		3,559,086	1,055,184	1,202,692	1,301,210
Directly employed, total		3,152,958	1,004,912	942,516	1,205,530
Men		2,470,086	917,704	734,444	817,938
Women		682,872	87,208	208,072	387,592
Children		..	..	..	..
Employed through contractors		406,128	50,272	260,176	95,680
Wages, salaries and benefits or privileges, total	Rs.	14,54,276	4,60,585	4,84,412	5,09,279
Wages and salaries, total	Rs.	13,90,192	4,36,487	4,62,813	4,90,892
Workers, total	Rs.	10,81,340	3,50,345	3,45,481	3,85,014
Directly employed, total	Rs.	9,68,459	3,32,387	2,78,672	3,57,400
Men	Rs.	8,12,911	3,18,795	2,15,831	2,78,285
Women	Rs.	1,55,548	13,592	62,841	79,115
Children	Rs.	..	..	..	..
Employed through contractors	Rs.	1,12,881	18,458	66,809	27,614
Persons other than workers	Rs.	3,08,852	85,642	1,17,332	1,05,878
Money value of benefits or privileges	Rs.	64,084	24,098	21,599	18,387

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Uttar Pradesh	West Bengal	Andhra Pradesh, Madhya Pradesh, Maharashtra, Punjab and Rajasthan
1		2	3	4	5
Fuel, electricity, lubricants, etc. consumed, total	Rs.	2,84,128	83,219	94,402	1,06,507
Coal	M. tonne	1,900	999	478	423
	Rs.	78,789	43,511	19,151	16,127
Coke	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Coal gas	1000 cubic metres	..	..	..	..
	Rs.	..	..	..	..
Firewood	M. tonne	176	..	..	176
	Rs.	4,742	..	..	4,742
Charcoal	M. tonne	..	..	..	..
	Rs.	..	..	..	..
Motor spirit	Litre	..	..	..	..
	Rs.	..	..	..	..
Other fuel oils	Litre	184,494	57,661	..	126,833
	Rs.	63,068	21,405	..	41,663
Lubricating oils	Litre	24,163	7,696	12,070	4,397
	Rs.	25,016	6,988	11,362	6,666
Industrial and power alcohol	Litre	..	..	..	..
	Rs.	..	..	..	..
Electricity purchased	KWH	931,471	93,957	658,945	178,569
	Rs.	1,03,085	11,315	63,511	28,259
Water purchased	1000 litres	17,497	..	..	17,497
	Rs.	3,862	..	..	3,862
Others	Rs.	5,566	..	378	5,188

Industry No. 399-15 **Name of Industry—Bones, Ivory, Horns, Hoofs, Claws and Similar Products (Bone Crushing)**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Uttar Pradesh	West Bengal	Andhra Pradesh, Madhya Pradesh, Maharashtra, Punjab and Rajasthan
1		2	3	4	5
Materials consumed, total	Rs.	1,78,62,990	46,40,724	37,95,539	57,26,727
Basic materials					
Bones	M. tonne	52,108	19,043	25,673	18,750
	Rs.	1,38,55,566	42,54,648	69,50,931	49,87,572
Horns	Kg.	311,064	..	4,064	307,000
	Rs.	86,583	..	1,334	85,249
Hoofs	Kg.	240,000	..	..	240,000
	Rs.	66,644	..	..	66,644
Others	Rs.	26,18,798	50,269	98,624	1,32,320
Chemicals and auxiliary materials					
Hydrochloric acid	Rs.	4,715	4,715	..	..
Others	Rs.	3,364	3,364	..	..
Packing materials					
Gunny bags	No.	727,776	225,261	303,285	199,230
	Rs.	9,19,815	2,18,769	3,39,921	3,61,125
Others	Rs.	37,800	4,002	14,924	18,874
Consumable stores	Rs.	1,61,196	56,645	75,515	29,036
Materials consumed for repairs and maintenance	Rs.	1,08,509	48,312	14,290	45,907

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Uttar Pradesh	West Bengal	Andhra Pradesh, Madhya Pradesh, Maharashtra, Punjab and Rajasthan
1		2	3	4	5
Products and by-products, total	Rs.	2,06,64,916	54,64,821	83,34,791	68,65,304
Crushed bones	Kg.	33,410,017	4,378,770	16,916,511	12,114,736
	Rs.	1,21,40,707	14,87,904	60,47,101	46,05,702
Bone meal	Kg.	25,050,235	12,638,714	6,899,581	5,511,940
	Rs.	70,00,246	35,41,125	19,34,148	15,24,973
Sinews	Kg.	1,505,625	76,000	780,678	648,947
	Rs.	5,35,966	30,400	2,43,042	2,62,524
Hoops and horn meal	Kg.	547,000	..	..	547,000
	Rs.	1,96,638	..	..	1,96,688
Horns and hoops	Kg.	341,677	150,000	134,000	57,677
	Rs.	1,11,258	47,250	43,550	20,458
Others	Rs.	6,80,051	3,58,142	66,950	2,54,959

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Uttar Pradesh	West Bengal	Andhra Pradesh, Madhya Pradesh, Maharashtra Punjab and Rajasthan
1		2	3	4	5
1. Gross value of output, total	Rs.	2,06,52,173	54,42,059	83,42,998	68,67,116
Products and by-products	Rs.	2,06,64,916	54,64,821	83,34,791	68,65,304
Addition in stocks of semi-finished products (+ or —)	Rs.	(—) 14,555	(—) 22,762	8,207	..
Work done for customers	Rs.	1,812	..	..	1,812
Sale value of goods sold in same condition as purchased	Rs.	..	..	..	..
2 Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	1,88,79,781	48,86,353	79,29,718	60,64,310
Fuel, electricity, lubricants, etc. consumed	Rs.	2,84,128	83,219	94,402	1,06,507
Materials consumed	Rs.	1,78,62,990	46,40,724	74,95,539	57,26,727
Work done by other concerns	Rs.	38,150	19,716	3,440	14,994
Products reported for sale but used for further manufacture	Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	2,45,496	22,402	1,17,962	1,05,132
Non-industrial services purchased	Rs.	2,33,456	50,852	1,20,724	61,880
Depreciation	Rs.	2,15,561	69,440	97,051	49,070
Purchase value of goods sold in same condition as purchased	Rs.	..	..	..	..
3. Value added by manufacture (1 minus 2)	Rs.	17,72,392	5,55,706	4,13,880	8,02,806

ıdustry No. 399-16 **Name of Industry—Slates and Slate Products**

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
umber of factories in existence	14
ıctories from which returns were received	
Number	14*
Coverage(%)	100
umber of factories which remained closed throughout the year	..
verage number of working days (for factories which worked during the year and submitted returns)	275

*Relates to 13 factories in Andhra Pradesh and one in Mysore.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1		Total 2
roductive capital employed, total	Rs.	4,71,060
Fixed capital, total	Rs.	1,78,734
Land	Rs.	15,670
Building including under construction	Rs.	78,641
Improvements to land and other construction	Rs.	..
Plant, machinery and tools (including un-installed)	Rs.	83,681
Transport equipment	Rs.	..
Other fixed assets	Rs.	742
Intangible assets	Rs.	..
Working capital, total	Rs.	2,92,326
Stocks of materials, stores, fuels, etc.	Rs.	57,768
Stocks of semi-finished goods including work-in progress	Rs.	3,250
Stocks of finished products and by-products	Rs.	49,184
Cash in hand and at banks	Rs.	34,036
Net balance of amounts receivable and amoumts payable (+ or—)	Rs.	1,48,088
Rent paid for fixed capital items taken on lease	Rs.	32,267

Industry No. 399-16 **Name of Industry—Slates and Slate Product**

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item 1		Total 2
Number of persons employed, total		922
Workers, total		846
Directly employed, total		846
Men		492
Women		354
Children		..
Employed through contractors		..
Persons other than workers		76
Working proprietors, included above		19
Unpaid family workers, included above		..
Man-hours worked, total		1,738,068
Directly employed, total		1,738,068
Men		1,018,740
Women		719,328
Children		..
Employed through contractors		..
Wages, salaries and benefits or privileges, total	Rs.	4,06,908
Wages and salaries, total	Rs.	3,99,877
Workers, total	Rs.	3,49,363
Directly employed, total	Rs.	3,49,363
Men	Rs.	2,57,083
Women	Rs.	92,280
Children	Rs.	..
Employed through contractors	Rs.	..
Persons other than workers	Rs.	50,514
Money value of benefits or privileges	Rs.	7,031

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
Fuel, electricity, lubricants, etc. consumed, total	Rs.	74,944
Coal	M. tonne	..
	Rs.	..
Coke	M. tonne	..
	Rs.	..
Coal gas	1000 cubic metres	..
	Rs.	..
Firewood	M. tonne	..
	Rs.	..
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	..
	Rs.	..
Other fuel oils	Litre	189,586
	Rs.	60,073
Lubricating oils	Litre	11,392
	Rs.	9,920
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	5,058
	Rs.	1,271
Water purchased	1000 litres	..
	Rs.	..
Others	Rs.	3,680

dustry No. 399-16 **Name of Industry—Slates and Slate Products**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
aterials consumed, total	Rs.	3,37,163
Basic materials		
Slate slabs	M. tonne Rs.	1,519 93,326
Mild steel sheet	M. tonne Rs.	41 42,959
Frames (wooden)	Metre Rs.	370,875 32,982
Others	Rs.	39,159
emicals and auxiliary materials		
Sulphuric acid	M. tonne Rs.	4 890
Others	Rs.	9,886
acking materials		
Hessian cloth	Metre Rs.	10,429 8,463
Wooden plank	Cub. metre Rs.	4 1,350
Others	Rs.	13,786
onsumable stores	Rs.	77,343
[aterials consumed for repairs and maintenance	Rs.	17,019

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item 1		Total 2
roducts and by-products, total	Rs.	6,15,349
Slate for black board	Gross Rs.	12,897 4,94,153
Tin slate	Gross Rs.	863 65,725
Others	Rs.	55,471

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
. Gross value of output, total	Rs.	11,87,435
Products and by-products	Rs.	6,15,349
Addition in stocks of semi-finished products (+ or —)	Rs.	2,046
Work done for customers	Rs.	5,57,347
Sale value of goods sold in same condition as purchased	Rs.	12,693
. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	4,87,292
Fuel, electricity, lubricants, etc. consumed	Rs.	74,944
Materials consumed	Rs.	3,37,163
Work done by other concerns	Rs.	1,288
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	39,110
Non-industrial services purchased	Rs.	17,313
Depreciation	Rs.	8,097
Purchase value of goods sold in same condition as purchased	Rs.	9,377
Value added by manufacture (1 minus 2)	Rs.	7,00,143

Industry Nos. 395, 399-8, 399-13 and 399-17 **Name of Industry—Manufacture of Musical Instruments, Cellul Articles, Signs and Advertising Displays a Manufacturing Industries not elsewh classified—Others**

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh	Madhya Pradesh	Maharashtra	West Bengal	Assam, Guja Madras, Mys Punjab, Rajasthan Uttar Prade and Oriss
1	2	3	4	5	6	7
Number of factories in existence	40	3	3	14	8	
Factories from which returns were received						
Number	37	3	3	13*	7	
Coverage (%)	93	100	100	93	88	
Number of factories which remained closed throughout the year.	..	..	1	..	..	
Average number of working days (for factories which worked during the year and submitted returns).	298	300	186	306	299	3

*Includes 2 factories classified under Industry No. 399·13 and one under Industry No. 399·8.

†Relates to two factories each in Gujarat, Madras, Mysore and Punjab and one each in Assam, Rajasthan and Uttar Pradesh. Return from one factory in Orissa was not received. The factory in Uttar Pradesh is classified under Industry No. 395. One of the factories in Mysore is classified under Industry No. 399-8. The remaining factories are classified under Industry No. 399-17.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Andhra Pradesh	Madhya Pradesh	Maharashtra	West Bengal	Assam, Gujara Madras, Mysor Punjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7
Productive capital employed, total.	Rs.	2,75,98,404	42,05,887	..	1,25,53,236	64,25,860	44,13,421
Fixed capital, total	Rs.	1,42,14,348	11,44,933	..	69,05,403	29,97,539	31,66,473
Land	Rs.	11,80,006	40,529	..	6,42,053	3,60,092	1,37,332
Building including under construction.	Rs.	36,96,937	3,68,817	..	17,72,927	8,24,238	7,30,955
Improvements to land and other construction.	Rs.	4,331	..	..	..	4,331	..
Plant, machinery and tools (including un-installed).	Rs.	72,25,527	5,96,622	..	35,37,648	14,94,589	15,96,668
Transport equipment	Rs.	4,54,771	73,822	..	1,93,658	95,486	91,805
Other fixed assets	Rs.	11,51,776	65,143	..	7,58,117	2,18,803	1,09,713
Intangible assets	Rs.	5,01,000	..	..	1,000	..	5,00,000
Working capital, total	Rs.	1,33,84,056	30,60,954	..	56,47,833	34,28,321	12,46,948
Stocks of materials, stores, fuels, etc.	Rs.	80,68,743	32,50,543	..	15,23,649	21,92,456	11,02,090
Stocks of semi-finished goods including work-in-progress	Rs.	14,87,741	1,45,489	..	6,56,658	3,46,638	3,38,956
Stocks of finished products and by-products.	Rs.	19,68,946	3,12,158	..	9,52,004	4,25,749	2,79,035
Cash in hand and at banks	Rs.	24,97,921	11,273	..	10,53,491	8,22,962	6,10,195
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)6,39,295	(—)6,58,514	..	14,62,031	(—)3,59,484	(—)10,83,328
Rent paid for fixed capital items taken on lease.	Rs.	2,64,060	5,912	..	61,049	1,55,068	42,031

ıdustry Nos. 395, 399·8, 399·13 and 399·17 Name of Industry—Manufacture of Musical Instruments, Celluloid Articles, Signs and Advertising Displays and Manufacturing Industries not elsewhere classified—Others

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMOLUMENTS

Item		Total	Andhra Pradesh	Madhya Pradesh	Maharashtra	West Bengal	Assam, Gujarat, Madras, Mysore, Punjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7
ımber of persons employed, total		3,719	497	38	1,069	843	1,272
Workers, total		3,309	410	36	1,022	684	1,157
Directly employed, total		3,194	310	36	1,022	684	1,142
Men		2,582	308	..	642	629	1,003
Women		612	2	36	380	55	139
Children		..	..	..	..	..	..
Employed through contractors		115	100	..	..	..	15
Persons other than workers		410	87	2	47	159	115
orking proprietors, included above.		21	1	2	12	..	6
ıpaid family workers, included above		..	..	..	..	..	..
ın-hours worked, total		7,798,119	933,908	53,808	2,422,605	1,622,406	2,765,392
Directly employed, total		7,515,799	694,228	53,808	2,422,605	1,622,406	2,722,752
Men		6,071,549	689,828	..	1,500,619	1,491,990	2,389,112
Women		1,444,250	4,400	53,808	921,986	130,416	333,640
Children		..	..	..	..	..	..
Employed through contractors		282,320	239,680	..	..	..	42,640
ıges, salaries and benefits or privileges, total.	Rs.	43,45,145	6,46,292	4,877	12,05,346	11,76,892	13,11,738
Wages and salaries, total	Rs.	40,70,025	6,08,080	4,877	11,05,720	11,13,177	12,38,171
Workers, total	Rs.	30,87,800	3,27,278	4,877	10,07,006	7,39,877	10,08,762
Directly employed, total	Rs.	30,32,564	2,83,754	4,877	10,07,006	7,39,877	9,97,050
Men	Rs.	26,46,774	2,82,327	..	7,56,210	6,79,106	9,29,131
Women	Rs.	3,85,790	1,427	4,877	2,50,796	60,771	67,919
Children	Rs.	..	..	..	..	..	..
Employed through contractors	Rs.	55,236	43,524	..	..	..	11,712
Persons other than workers	Rs.	9,82,225	2,80,802	..	98,714	3,73,300	2,29,409
ıney value of benefits or privileges.	Rs.	2,75,120	38,212	..	99,626	63,715	73,567

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Madhya Pradesh	Maharashtra	West Bengal	Assam, Gujarat, Madras, Mysore, Pubjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7
ıel, electricity, lubricants, etc. consumed, total.	Rs.	10,26,866	2,55,528	..	4,07,633	1,46,336	2,17,369
Coal	M. tonne	4,713	2,427	..	..	1,296	990
	Rs.	2,06,227	1,07,312	..	..	44,562	54,353
Coke	M. tonne	85	..	..	15	..	70
	Rs.	6,701	..	..	1,155	..	5,546
Coal gas	1000 cubic metres	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Firewood	M. tonne	380	..	..	..	152	228
	Rs.	17,038	..	..	..	7,152	9,886
Charcoal	M. tonne	43	..	..	6	N	37
	Rs.	7,602	..	..	850	45	6,707
Motor spirit	Litre	45,397	..	..	1,982	2,138	41,277
	Rs.	33,702	..	..	1,016	1,430	31,256
Other fuel oils	Litre	1,486,977	..	..	1,274,275	26,728	185,974
	Rs.	2,13,700	..	..	1,67,837	8,559	37,304
Lubricating oils	Litre	43,123	1,336	..	6,236	27,692	7,859
	Rs.	46,640	1,265	..	8,517	24,854	12,004
Industrial and power alcohol.	Litre	184,727	184,727	..	..	..	..
	Rs.	95,890	95,890	..	..	..	..
Electricity purchased	KWH	4,156,845	292,781	..	2,835,206	615,286	413,572
		3,43,118	29,619	..	1,98,551	59,334	55,614
Water purchased	1000 litres	127,446	35,177	..	90,523	..	1,746
	Rs.	40,981	11,630	..	28,967	..	384
Other	Rs.	15,267	9,812	..	740	400	4,315

Industry Nos. 395, 399-8, 399-13 and 399-17 **Name of Industry—Manufacture of Musical Instruments, Celluloid Articles, Signs and Advertising Displays and Manufacturing Industries not elsewhere classified—Others**

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Madhya Pradesh	Maharashtra	West Bengal	Assam, Gujarat, Madras, Mysore, Punjab, Raja athan and Uttar Pradesh
1		2	3	4	5	6	7
Materials consumed, total	Rs.	2,86,64,162	34,84,892	..	1,50,85,184	61,16,141	39,77,945
Basic materials	Rs.	2,33,84,374	17,61,128	..	1,36,80,688	50,61,386	28,81,172
Chemicals and auxiliary materials.	Rs.	31,67,251	13,79,212	..	8,78,197	3,55,955	5,53,887
Packing materials	Rs.	9,40,562	86,978	..	1,92,358	3,27,947	3,33,279
Consumable stores	Rs.	7,89,692	1,06,584	..	2,32,901	3,24,904	1,25,303
Materials consumed for repairs and maintenance.	Rs.	3,82,283	1,50,990	..	1,01,040	45,949	84,304

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Madhya Pradesh	Maharashtra	West Bengal	Assam, Gujarat, Madras, Mysore, Punjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7
Products and by-products, total	Rs.	4,19,44,692	54,21,094	..	2,14,49,659	80,76,787	69,97,152

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh	Madhya Pradesh	Maharashtra	West Bengal	Assam, Gujarat, Madras, Mysore, Punjab, Rajasthan and Uttar Pradesh
1		2	3	4	5	6	7
1. Gross value of output, total	Rs.	4,35,15,527	54,88,670	6,572	2,16,93,919	85,76,095	77,50,271
Products and by-products	Rs.	4,19,44,692	54,21,094	..	2,14,49,659	80,76,787	69,97,152
Addition in stocks of semi-finished products (+ or —).	Rs.	1,86,240	10,498	..	98,340	23,672	53,730
Work done for customers	Rs.	13.26,581	57,078	6,572	1,45,920	4,75,636	6,41,375
Sale value of goods sold in same condition as purchased.	Rs.	58,014	..	..	..	..	58,014
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	3,25,62,724	39,94,330	100	1,67,31,683	67,75,293	50,61,318
Fuel, electricity, lubricants, etc. consumed.	Rs.	10,26,866	2,55,528	..	4,07,633	1,46,336	2,17,369
Materials consumed	Rs.	2,86,64,162	34,84,892	..	1,50,85,184	61,16,141	39,77,945
Work done by other concerns.	Rs.	3,52,528	..	..	1,85,165	1,04,042	63,321
Products reported for sale but used for further manufacture	Rs.	613	..	..	..	..	613
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	4.25,957	33,175	..	1,29,035	51,127	2,12,620
Non-industrial services purchased.	Rs.	7,79,243	1,35,622	100	2,78,603	92,403	2,72,515
Depreciation	Rs.	12.60,615	85,113	..	6,46,063	2,65,244	2,64,195
Purchase value of goods sold in same condition as purchased.	Rs.	52,740	..	..	..	..	52,740
3. Value added by manufacture (1 minus 2).	Rs.	1,09,52,803	14,94,340	6,472	49,62,236	18,00,802	26,88,953

Industry Nos. 511 and 512

Name of Industry—Electric Light and Power (Generation, Transmission and Distribution of Electric Energy, and Gas Manufacture and Distribution

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh
1	2	3	4	5	6
Number of factories/undertakings* in existence	126	5	9	10	19
Factories/undertakings from which returns were received					
Number	116	4	8	10	18
Coverage (%)	92	80	88	100	94
Number of factories/undertakings which remained closed throughout the year.	2	..	..	..	1
Average number of working days (for factories/undertakings which worked during the year and submitted returns).	355	332	365	365	340

TABLE 1—NUMBER OF FACTORIES—*contd.*

Item	Maharashtra	Punjab	Rajasthan	Uttar Pradesh	West Bengal	Assam, Kerala, Madras, Mysore, Orissa, Tripura, Andaman and Nicobar and Delhi
	7	8	9	10	11	12
Number of factories/undertakings* in existence	21†	4	5	26	16†	11
Factories/undertakings from which returns were received.						
Number.	21	4	4	25	14	8‡
Coverage (%)	100	100	80	96	88	88
Number of factories/undertakings which remained closed throughout the year.	..	..	..	1	...	..
Average number of working days (for factories/under-takings which worked during the year and submitted returns).	362	365	365	348	359	365

*By an undertaking is meant a state electricity board or an Electricity Department of Government of a State or Union Territory where such a department exists, or an electric licensee or a sanction-holder under the Indian Electricity Act engaging in the business of electric supply.

†Includes one factory each in Maharashtra and West Bengal, classified under Industry No. 512. Return from the latter factory was not received.

Industry Nos. 511 and 512 **Name of Industry—Electric Light and Power (Generation' Transmission and Distribution of Electric Energy) and Gas Manufacture and Distribution**

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh
1		2	3	4	5	6
Productive capital employed, total	Rs.	197,30,80,262	1,76,27,407	3,14,36,687	23,49,59,215	18,17,50,800
Fixed capital, total	Rs.	186,41,40,838	1,65,38,927	2,93,89,474	21,60,47,524	16,45,54,193
Land	Rs.	3,52,71,150	1,25,000	5,12,051	30,15,987	2,35,676
Building including under construction	Rs.	33,23,05,131	28,12,425	29,85,154	3,20,30,078	1,78,75,574
Improvements to land and other construction	Rs.	4,74,67,771	..	2,977	20,92,670	36,33,562
Plant, machinery and tools (including uninstalled).	Rs.	123,60,11,364	1,20,33,914	2,29,75,256	15,92,51,011	11,77,86,364
Transport equipment	Rs.	4,66,03,060	..	1,45,422	4,16,001	8,90,541
Other fixed assets	Rs.	15,81,37,786	15,67,588	26,83,013	1,85,08,420	2,12,19,950
Intangible assets	Rs.	83,44,576	..	85,601	7,33,357	29,12,526
Working capital, total	Rs.	10,89,39,424	10,88,480	20,47,213	1,89,11,691	1,71,96,607
Stocks of materials, stores, fuels, etc.	Rs.	11,14,03,228	10,87,780	52,25,146	1,81,25,644	1,67,36,774
Stocks of semi-finished goods including work-in-progress.	Rs.	3,88,529	..	..	..	..
Stocks of finished products and by-products	Rs.	97,668	200	..	..	..
Cash in hand and at banks	Rs.	3,72,40,792	500	10,46,128	54,10,141	2,56,717
Net balance of amounts receivable and amounts payable (+ or —).	Rs.	(—)4,01,90,793	..	(—)42,24,061	(—)46,24,094	2,03,116
Rent paid for fixed capital items taken on lease	Rs.	16,06,180	3,542	63,805	40,481	25,525

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*contd.*

Item		Maharashtra	Punjab	Rajasthan	Uttar Pradesh	West Bengal	Assam, Kerala, Madras, Mysore, Orissa and Tripura
		7	8	9	10	11	12
Productive capital employed, total	Rs.	47,31,78,624	58,51,866	3,29,83,878	21,32,91,710	51,13,50,309	27,06,49,766
Fixed capital, total	Rs.	43,91,75,500	54,68,654	3,23,09,845	18,91,47,727	50,59,22,318	26,55,86,676
Land	Rs.	1,39,21,715	1,57,344	86,162	6,42,384	81,57,636	84,17,195
Building including under construction	Rs.	4,68,21,880	10,78,011	4,96,967	1,44,93,657	10,37,95,037	10,99,16,348
Improvements to land and other construction	Rs.	52,20,481	..	12,827	30,02,516	65,90,187	2,69,12,551
Plant, machinery and tools (including uninstalled).	Rs.	28,92,73,673	42,32,732	2,17,18,581	15,93,00,001	34,13,14,271	10,81,25,561
Transport equipment	Rs.	14,87,832	..	77,546	7,97,438	4,26,70,875	1,17,405
Other fixed assets	Rs.	8,06,14,733	567	99,17,762	1,07,52,758	14,71,905	1,14,01,090
Intangible assets	Rs.	18,35,186	..	..	1,58,973	19,22,407	6,96,526
Working capital, total	Rs.	3,40,03,124	3,83,212	6,74,033	2;41,43,983	54,27,991	50,63,090
Stocks of materials, stores, fuels, etc.	Rs.	2,69,79,622	3,40,659	24,26,689	1,50,40,334	2,09,82,818	44,57,762
Stocks of semi-finished goods including work-in-progress.	Rs.	..	..	..	..	..	3,88,529
Stocks of finished products and by-products	Rs.	97,463	..	..	..	..	..
Cash in hand and at banks	Rs.	1,25,00,625	150	2,94,225	34,07,111	1,23,08,846	20,16,349
Net balance of amounts receivable and amounts, payable (+ or —).	Rs.	(—)55,74,581	42,403	(—)20,46,881	56,96,538	(—)2,78,63,673	(—)17,99,550
Rent paid for fixed capital items taken on lease	Rs.	2,66,715	4,430	10,867	3,63,249	8,12,639	14,927

Industry Nos. 511 and 512

Name of Industry—Electric Light and Power (Generation, Transmission and Distribution of Electric Energy) and Gas Manufacture and Distribution

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMPLOYMENTS

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh
1		2	3	4	5	6
mber of persons employed, total		37,624	895	2,613	2,885	2,793
Workers, total		27,781	843	2,320	2,036	1,945
Directly employed, total		26,834	843	2,162	2,009	1,841
Men		26,694	843	2,085	2,004	1,822
Women		140	..	77	5	19
Children		..	..	..	..	..
Employed through contractors		947	..	158	27	104
Persons other than workers		9,843	52	293	849	848
rking proprietors, included above		1	..	..	..	..
paid family workers, included above		..	..	..	..	..
n-hours worked, total		75,925,526	2,015,232	6,181,488	5,233,584	5,003,221
Directly employed, total		73,303,078	2,015,232	5,719,592	5,156,880	4,760,973
Men		72,923,106	2,015,232	5,503,616	5,145,472	4,710,045
Women		379,972	..	215,976	11,408	50,928
Children		..	..	..	..	..
Employed through contractors		2,622,448	..	461,896	76,704	242,248
ges, salaries and benefits or privileges, total	Rs.	9,10,82,445	9,84,585	58 56,051	76,63,030	40,01,621
Wages and salaries, total	Rs.	8,39,28,885	9,42,571	52,62,391	66,41,558	38,87,109
Workers, total	Rs.	5,16,80,057	8,00,436	41,40,044	40,17,562	23,96,007
Directly employed, total	Rs.	5,06,89,825	8,00,436	39,89,324	39,71,902	22,73,615
Men	Rs.	5,05,23,170	8,00,436	38,95,413	39,68,528	22,62,939
Women	Rs.	1,66,655	..	93,911	3,374	10,676
Children	Rs.	..	..	..	..	..
Employed through contractors	Rs.	9,90,232	..	1,50,720	45,660	1,22,392
Persons other than workers	Rs.	3,22,48,828	1,42,135	11,22,347	26,23,996	14,91,102
Money value of benefits or privileges	Rs.	71,53,560	42,014	5,93,660	10,21,472	1,14,512

TABLE 3—EMPLOYMENT, MAN-HOURS AND EMPLOYMENTS—*contd.*

Item		Maharashtra	Punjab	Rajasthan	Uttar Pradesh	West Bengal	Assam, Kerala, Madras, Mysore, Orissa and Tripura
		7	8	9	10	11	12
mber of persons employed, total		7,027	372	1,638	7,480	10,918	1,003
Workers, total		4,789	316	1,214	4,436	9,355	527
Directly employed, total		4,762	316	1,214	3,805	9,355	527
Men		4,757	316	1,211	3,800	9,329	527
Women		5	..	3	5	26	..
Children		..	..	..	..	..	..
Employed through contractors		27	..	..	631	..	..
Persons other than workers		2,238	56	424	3,044	1,563	476
rking propietors, included above		..	..	..	1	..	..
paid family workers, included above		..	..	..	..	..	..
n-hours worked, total		12,672,888	836,130	3,318,664	11,513,052	27,744,343	1,406,924
Directly employed, total		12,593,608	836,130	3,318,664	9,750,732	27,744,343	1,406,924
Men		12,582,320	836,130	3,309,040	9,738,100	27,676,227	1,406,924
Women		11,288	..	9,624	12,632	68,116	..
Children		..	..	..	..	..	..
Employed through contractors		79,280	..	..	1,762,320	..	..
ages, salaries and benefits or privileges, total	Rs.	1,98,10,892	5,82,232	22,78,436	1,07,25,248	3,66,61,200	25,19,150
Wages and salaries, total	Rs.	1,79,07,756	5,69,519	21,46,150	99,24,779	3,44,68,652	21,78,400
Workers, total	Rs.	92,87,236	4,53,797	14,17,647	51,85,356	2,30,21,763	9,60,209
Directly employed, total	Rs.	92,69,069	4,53,797	14,17,647	45,32,063	2,30,21,763	9,60,209
Men	Rs.	92,52,829	4,53,797	14,15,631	45,19,776	2,29,93,612	9,60,209
Women	Rs.	16,240	..	2,016	12,287	28,151	..
Children	Rs.	..	..	..	..	..	..
Employed through contractors	Rs.	18,167	..	..	6,53,293	..	..
Persons other than workers	Rs.	86,20,520	1,15,722	7,28,503	47,39,423	1,14,46,889	12,18,191
oney value of benefits or privileges	Rs.	19,03,136	12,713	1,32,286	8,00,469	21,92,548	3,40,750

Industry Nos. 511 and 512 **Name of Industry—Electric Light and Power (Generation, Transmission and Distribution of Electric Energy) and Gas Manufacture and Distribution**

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh
1		2	3	4	5	6
Fuel, electricity, lubricants, etc. consumed, total	Rs.	24,35,09,558	47,72,247	1,35,74,061	5,59,60,214	1,59,34,318
Coal	M. tonne	5,407.702	124,935	329,359	1,050,429	503,918
	Rs.	19,77,80,313	47,00,952	1,07,43,632	5,27,79,849	1,45,11,633
Coke	M. tonne	53	..	..	..	..
	Rs.	3,900	..	..	..	..
Coal gas	1000 cubic metre	27,958	..	..	..	..
	Rs.	24,85,433	..	..	..	..
Firewood	M. tonne	538	5	..	2	..
	Rs.	23,930	240	..	2,299	..
Charcoal	M. tonne	1	..	..	N	..
	Rs.	192	..	..	20	..
Motor spirit	Litre	603,059	..	25,009	58,806	1,234
	Rs.	4,22,298	..	18,034	39,351	934
Other fuel oils	Litre	44,374,702	304,377	6,522,667	16,349,972	1,480,187
	Rs.	1,09,41,001	63,299	24,84,472	26,57,618	4,57,143
Lubricating oils	Litre	991,794	7,251	171,852	86,254	91,307
	Rs.	12,27,184	7,732	2,24,238	1,08,370	1,17,790
Industrial and power alcohol	Litre	1,249	..	..	..	..
	Rs.	286	..	..	..	..
Electricity purchased	KWH	2,054,757	..	..	..	..
	Rs.	2,94,829	..	..	..	..
Water purchased	1000 litres	5,868,873	..	397,647	798,328	1,370,813
	Rs.	81,80,956	..	96,548	2,05,716	8,46,480
Others	Rs.	2,21,49,236	24	7,137	1,66,991	338

TABLE 4—FUEL, ELECTRICITY, LUBRICANTS ETC. CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Maharashtra	Punjab	Rajasthan	Uttar Pradesh	West Bengal	Assam, Kerala, Madras, Mysore, Orissa and Tripura
		7	8	9	10	11	12
Fuel, electricity, lubricants, etc. consumed, total	Rs.	4,96,47,211	6,77,515	24,59,179	3,65,38,342	5,67,55,807	71,90,664
Coal	M. tonne	704,146	13,245	36,027	813,260	1,832,383	..
	Rs.	2,14,95,100	6,50,962	21,98,227	3,56,66,106	5,50,33,852	..
Coke	M. tonne	4	..	..	49	..	..
	Rs.	352	..	..	3,548	..	..
Coal gas	1000 Cubic metres	10,562	..	..	..	17,396	..
	Rs.	15,33,963	..	..	..	9,51,470	..
Firewood	M. tonne	178	..	317	10	..	..
	Rs.	7,055	..	14,065	271	..	..
Charcoal	M. tonne	1	..	..	N	..	..
	Rs.	168	..	..	4	..	..
Motor spirit	Litre	139,841	..	16,994	1,36,966	138,896	35,313
	Rs.	96,053	..	13,595	1,33,319	96,232	24,780
Other fuel oils	Litre	15,510,364	189	869,380	1,110,997	28,487	2,198,082
	Rs.	38,51,340	69	1,91,028	4,08,136	8,448	8,19,448
Lubricating oils	Litre	361,369	13,672	4,936	132,932	63,664	58,557
	Rs.	4,12,014	15,101	5,739	1,63,275	89,859	83,066
Industrial and power alcohol	Litre	1,249	..	..	..	..	..
	Rs.	286	..	..	..	..	..
Electricity purchased	KWH	1,081,129	..	3,406	10,293	952,619	7,310
	Rs.	87,741	..	1,022	1,822	2,03,072	1,172
Water purchased	1000 litres	1,737,074	138,438	159,805	1,244,259	..	22,509
	Rs.	5,71,222	11,383	35,503	1,56,931	..	62,57,173†
Others	Rs.	2,15,91,917*	..	..	4,930	3,72,874	5,025

*Includes 226, 196 M. tonnes of Hot Pitch valued at Rs. 2,15,85,891 consumed as fuel for generation of electricity.

†Includes Rs. 62,51,567 being the charges paid for the use of water to run the plant for generation of electricity.

ndustry Nos. 511 and 512

Name of Industry—Electric Light and Power (Generation, Transmission and Distribution of Electric Energy) and Gas Manufacture and Distribution

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh
1		2	3	4	5	6
aterials consumed, total	Rs.	20,86,78,468	2,10,729	1,46,07,398	1,15,44,711	1,87,45,664
Basic materials						
Alternate current	KWH	2,406,289,748	..	228,647,122	87,447,581	260,219,806
	Rs.	11,09,27,331	..	1,33,30,949	87,84,462	1,21,86,412
Direct current	KWH	2,315,002,154	..	..	..	..
	Rs.	6,02,13,367	..	..	..	..
Others	Rs.	72,39,980	4,095	1,58,705	952	..
Chemical and auxiliary materials	Rs.	3,77,434	47,922	1,09,728	47,636	11,024
Packing materials	Rs.	25,003	..	..	..	..
Consumable stores	Rs.	1,12,46,190	62,698	3,62,272	11,58,119	60,47,361
Materials consumed for repairs and maintenance.	Rs.	1,86,49,163	96,014	6,45,744	15,53,542	5,00,867

TABLE 5—MATERIALS CONSUMED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Maharashtra	Punjab	Rajasthan	Uttar Pradesh	West Bengal	Assam, Kerala, Madras, Mysore, Orissa, and Tripura
		7	8	9	10	11	12
terials consumed, total	Rs.	10,47,06,247	15,17,888	14,83,825	95,48,201	4,24,66,755	38,47,050
Basic materials							
Alternate current	KWH	845,399,630	38,916,370	17,962,600	35,521,922	842,545,087	49,629,630
	Rs.	3,41,23,788	12,16,136	12,72,678	26,52,292	3,49,93,776	23,66,838
Direct current	KWH	2,314,380,762	..	..	73,457	547,935	..
	Rs.	6,01,73,880	..	..	6,611	32,876	..
Others	Rs.	59,73,776	1,81,347	..	10,506	82,409	8,28,190
Chemical and auxiliary materials	Rs.	12,844	280	..	1,45,662	938	1,400
Packing materials	Rs.	25,003	..	..	..	..	..
Consumable stores	Rs.	12,02,202	1,17,745	1,94,290	10,79,082	8,06,666	2,15,755
Materials consumed for repairs and maintenance.	Rs.	31,94,754	2,380	16,857	56,54,048	65,50,090	4,34,867

Industry Nos. 511 and 512

Name of Industry—Electric Light and Power (Generation, Transmission and Distribution of Electric Energy) and Gas Manufacture and Distribution

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh
1		2	3	4	5	6
Products and by-products, total	Rs.	81,78,85,927	79,85,260	5,66,88,371	11,47,74,066	5,75,64,067
Lighting purposes	KWH	786,341,296	1,550,400	31,371,953	50,863,662	39,459,862
	Rs.	14,31,53,059	2,94,576	65,42,057	1,49,20,788	78,93,392
Power purposes	KWH	5,107,847,537	..	320,315,877	227,880,062	96,965,466
	Rs.	28,28,33,178	..	2,26,17,009	2,79,60,881	72,73,067
Special purposes	KWH	3,576,482,638	82,052,223	17,076,765	619,388,700	260,223,034
	Rs.	18,71,01,983	76,19,684	20,34,407	4,74,02,162	1,13,70,028
Street lights	KWH	57,143,474	..	1,144,817	7,134,963	2,500,779
	Rs.	75,08,441	..	2,69,630	11,01,223	5,86,183
Other purposes	KWH	4,320,139,462	..	24,758,364	372,876,397	416,859,498
	Rs.	15,44,00,435	..	18,95,604	1,93,06,826	2,69,43,544
Coal gas	1000 Cubic metres	43,865	..	..	..	..
	Rs.	61,07,000	..	..	..	..
Gas coke	M. tonne	56,799	..	..	..	..
	Rs.	41,61,114	..	..	..	..
Others	Rs.	3,26,20,717*	..	2,33,29,664†	40,82,180††	34,97,853

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (EXCLUDING INTERMEDIATE PRODUCTS)—*contd.*

Item		Maharashtra	Punjab	Rajasthan	Uttar Pradesh	West Bengal	Assam, Kerala, Madras, Mysore, Orissa and Tripura
		7	8	9	10	11	12
Products and by-products, total	Rs.	23,35,29,662	1,21,05,079	78,68,370	8,82,75,765	20,09,03,661	3,82,62,632
Lighting purposes	KWH	253,942,305	939,661	5,549,263	106,086,981	277,670,714	16,906,495
	Rs.	4,05,57,408	2,03,187	18,78,286	2,30,20,434	4,42,64,445	35,78,486
Power purposes	KWH	2,417,450,800	11,807,280	27,016,143	271,421,637	1,705,790,439	29,199,833
	Rs.	9,47,20,604	8,04,829	44,00,536	2,36,90,257	9,82,19,630	31,46,365
Special purposes	KWH	280,493,425	41,758,136	55,995	317,494,031	975,725,495	982,214,834
	Rs.	1,96,09,252	17,80,757	7,172	3,28,56,089	4,48,65,195	1,95,57,237
Street lights	KWH	9,720,393	90,551	693,643	7,490,828	24,697,656	3,669,844
	Rs.	21,36,487	13,868	1,37,783	14,05,202	15,14,311	3,43,754
Other purposes	KWH	2,260,734,004	297,678,000	5,722,535	73,712,960	251,513,533	616,284,171
	Rs.	6,50,26,367	93,02,438	12,56,434	71,24,186	1,19,08,246	1,16,36,790
Coal gas	1000 Cubic metres	43,865	..	..	..	..	..
	Rs.	61,07,000	..	..	..	..	..
Gas coke	M. tonne	56,799	..	..	..	..	..
	Rs.	41,61,114	..	..	..	..	..
Other	Rs.	12,11,430	..	1,88,159	1,79,597	1,31,834	..

*Includes Rs. 74,26,164 worth of steam of which Rs. 53,24,664 related to Bihar, Rs. 4,30,872 to Gujarat and Rs. 16,70,628 to Madhya Pradesh.

†Includes Rs. 1,80,05,000 of electricity produced for which the required break-down information is not available.

‡Includes Rs. 35,57,430 being the amount of electricity sold to the Grid Station of Gujarat Electricity Board.

lustry Nos. 511 and 512

Name of Industry—Electric Light and Power (Generation, Transmission and Distribution of Electric Energy) and Gas Manufacture and Distribution

TABLE 7—VALUE ADDED BY MANUFACTURE

Item		Total	Andhra Pradesh	Bihar	Gujarat	Madhya Pradesh
1		2	3	4	5	6
Gross value of output, total	Rs.	82,17,80,724	79,14,260	5,66,88,371	11,51,32,200	5,76,40,462
Products and by-products	Rs.	81,78,85,927	79,14,260	5,66,88,371	11,47,74,060	5,75,64,067
Addition in stocks of semi-finished products (+ or —)	Rs.	..	..	..	..	..
Work done for customers	Rs.	32,93,722	..	..	3,58,140	76,395
Sale value of goods sold in same condition as purchased.	Rs.	1,075	..	..	..	..
Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	55,19,78,331	66,00,892	3,05,31,218	7,43,11,859	4,47,60,756
Fuel, electricity, lubricants, etc. consumed	Rs.	24,35,09.558	47,72,247	1,35,74,061	5,59,60,214	1,59,34,318
Materials consumed	Rs.	20,86,78,468	2,10,729	1,46,07,398	1,15,44,711	1,87,45,664
Work done by other concerns	Rs.	31,93,189	..	1,98,608	1.13,880	..
Products reported for sale but used for further manufacture.	Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	60,58,729	20,360	78,341	1,60,458	80,189
Non-industrial services purchased	Rs.	1,02,90,838	13,724	3,52,083	4,99,862	1,71,518
Depreciation	Rs.	8,02,46,474	15,83,832	18,10,727	60,32,734	98,29,067
Purchase value of goods sold in same condition as purchased.	Rs.	1,075	..	..	..	..
Value added by manufacture (1 minus 2)	Rs.	26,92,02,393	13,13,368	2,61,57,153	4,08,20,341	1,28,79,706

TABLE—7—VALUE ADDED BY MANUFACTURE—*contd.*

Item		Maharashtra	Punjab	Rajasthan	Uttar Pradesh	West Bengal	Assam, Kerala, Madras, Mysore, Orissa and Tripura
		7	8	9	10	11	12
Gross value of output, total	Rs.	23,38,18,657	1,21,05,079	88,84,937	8,88,57,783	20,16,87,653	3,84,51,322
Products and by-products	Rs.	23,35,29,662	1,21,05,079	78,68,370	8,82,75,765	20,09,03,661	3,82,62,632
Addition in stocks of semi-finised products (+ or —).	Rs.	..	..	..	..	..	..
Work done for customers	Rs.	2,88,995	..	10,16,567	5,80,943	7,83,992	1,88,690
Sale value of goods sold in same condition as purchased.	Rs.	..	..	..	1,075	..	..
Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total.	Rs.	17,91,56,985	23,91,703	55,29,733	5,38,59,689	13,68,69,213	1,79,66,283
Fuel, electricity, lubricants, etc. consumed	Rs.	4,96,47,211	6,77,515	24,59,179	3,65,38,342	5,67,55,807	71,90,664
Materials consumed	Rs.	10,47,06,247	15,17,888	14,83,825	95,48,201	4,24,66,755	38,47,050
Work done by other concerns	Rs.	4,65,375	..	2,72,236	3,05,553	19,23,822	3,715
Products reported for sale but used for further manufacture.	Rs.	..	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	19,57,259	2,060	79,661	4,96,749	27,68,052	4,15,600
Non-industrial services purchased	Rs.	33,06,962	3,925	69,534	11,35,495	43,58,005	3,79,730
Depreciation	Rs.	1,90,73,931	1,90,315	11,65,298	58,34,274	2,85,96,772	61,29,524
Purchase value of goods sold in same condition as purchased.	Rs.	..	..	..	1,075	..	..
Value added by manufacture (1 minus 2)	Rs.	5,46,61,672	97,13,376	33,55,204	3,49,98,094	6,48,18,440	2,04,85,039